COMMENCEMENT PROGRAM DECEMBER 1[illegible]

UNIVERSITY OF MARYLAND AT COLLEGE PARK

COMMENCEMENT PROGRAM DECEMBER 17, 1976

UNIVERSITY OF MARYLAND AT COLLEGE PARK

CHANCELLOR'S MESSAGE TO THE GRADUATES

Today some 2000 students will be awarded degrees in more than 200 fields of intellectual study. Each of you deserves special honor for having chosen your goal and pursued it, regardless of obstacles, to successful completion. We are proud of what you have accomplished here.

The primary purpose of a university is to provide an environment for the discovery, critical examination, preservation and transmission of knowledge, wisdom and values that will help ensure the survival of present and future generations with continuing improvements in the quality of life. The extent to which we achieve our purpose is measured, therefore, not only by your accomplishments, which we honor today, but also by your success in achieving future goals—goals that will help make the world a better place for future generations.

We hope that you will want to maintain contact with your University. It is important for us to learn from you during the coming years how best to serve the students who will follow you and how best to serve the citizens of the community of which you now become a member.

Congratulations and every good wish for the future.

R. L. Gluckstern
Chancellor

ORDER OF EXERCISES

December 17, 1976
2:00 p.m.
Cole Student Activities Building

Presiding
Robert L. Gluckstern
Chancellor
College Park Campus

Master of Ceremonies
Robert F. McCleary
Lecturer, Department of Speech and Dramatic Art

Processional
University Wind Ensemble featuring
Crown Imperial
William Walton
Conductor, Jerry Gardner

Invocation
The Reverend Wofford Smith
Episcopal Chaplain

The National Anthem
University Chorus
Led by Dr. Paul Traver

Greetings
Dr. Wilson H. Elkins
President of the University
Hugh A. McMullen, Esq.
Vice Chairman, Board of Regents

Musical Selections
Battle Hymn of the Republic
Howe-Steffe (arr. Ringwald)
University Chorus and Wind Ensemble
Conductor, Dr. Traver
I Love the Lord
Richard Smallwood
Going Up Yonder
Walter Hawkins
Gospel Choir, University of Maryland
Conductor, Richard Smallwood

Address
Dr. Andrew F. Brimmer

Conferring of Degrees
Dr. Elkins, Honorary Degrees
Dr. Gluckstern, College Park Campus

Remarks to Graduates
Lawrence Weiss
Graduating Senior
Dr. Gluckstern

The Alma Mater
HAIL! ALMA MATER!
Hail to thee, Maryland!
Steadfast in loyalty
For thee we stand.
Love for the Black and Gold,
Deep in our hearts we hold,
Singing, thy praise forever,
Throughout the land.
Led by
Dr. Traver

Benediction
The Reverend Robert Keffer
Roman Catholic Chaplain

Recessional
Gloria Victoria
Darius Milhaud
University Wind Ensemble
Conductor, Mr. Gardner

THE COLLEGE PARK CAMPUS AND THE UNIVERSITY

The Students

College Park is dedicated to young people. The Campus gives all students the chance to encounter new persons, new ideas and new interests, all of which they could hardly find elsewhere in such variety. Students may discover ancient Greece for the first time; they try their hand at art; or they may use a computer to help design a better environment for man.

But whatever they investigate, whether it is under a microscope or out in space, or within the human mind, their experiences sharpen their vision and improve their judgment. They learn in and out of class, by relating to many people of their own age and by dealing with a cultured faculty. They are able, in these many ways, to better define their directions and their goals.

The Faculty

The men and women who instruct our students at College Park are teachers and scholars who bring to the classroom a depth of knowledge, experience and learning that ranks among the finest of any university campus. Their work ranges from the study of physical forces to the study of man in all his complexities. Some scholars are searching for practical applications of solar energy, discovering new galaxies of stars or researching substitute processes for pasteurization to increase the shelf life of milk, while others are administering stress tests to study coronary artery disease, debating the philosophical beliefs of the founders of our nation, or studying the world of black Americans at the turn of the century. All of them are sharing the results of their learning with their students in the classroom.

One way to describe this campus is through the interaction of students and faculty, but other points of view are interesting, too.

The Campus

Located in suburban Maryland just nine miles from the Nation's Capital, the College Park Campus offers a diversity of cultural, political and scientific resources to its students.

The campus is a spacious one of 1,300 acres. Some of its 228 Georgian-style buildings overlook playing fields, the tree-lined central mall, or rolling lawns, while one or two border the few remaining open fields of grazing land belonging to the University.

In enrollment, College Park is among the 10 largest campuses in the country. Undergraduates enrolled in fall 1976 numbered over 29,000 and graduate students over 7,600 for a total enrollment of a record 36,761. This year's College Park operating budget is $129,305,017. The University assisted over 7,000 College Park students with financial aid in 1975-76. Students may choose from 71 undergraduate and 68 graduate programs leading to degrees. In 1975-76, a total of 5,058 undergraduate, 1,477 master's and 365 doctorate degrees were awarded by the College Park Campus. In number of doctorates granted annually, the University ranks among the top thirty in the nation.

History

The University had it's beginnings in 1807 with the establishment in Baltimore of the College of Medicine, an entirely faculty-owned institution granting the M.D. degree. When its name was changed to the University of Maryland five years later, it was given power to confer additional degrees. The first dental school in America, the Baltimore College of Dental Surgery, became a part of the University in 1840.

Subsequently, the University opened schools of pharmacy, law and nursing.

Under a charter secured by a group of Maryland planters in 1856, the College Park Campus of the University, then called the Maryland Agricultural College, opened in 1859 and became one of the original land-grant schools in 1865. After a disastrous fire in 1912, the State acquired control of the College and bore the cost of rebuilding. In 1920, the State took over the faculty-owned University in Baltimore, merging it with the State-owned institution at College Park to form the present day University of Maryland.

In 1886, the Delaware Conference Academy was founded by the Methodist Church in Princess Anne, Maryland. The State acquired this institution in 1926, making it a division of the University of Maryland in 1948. It was made a campus of the University of Maryland Eastern Shore (UMES). A new campus known as University of Maryland Baltimore County (UMBC) was opened at Catonsville in 1966.

Libraries
University libraries include approximately 1,534,000 volumes on the College Park Campus, 11,000 subscriptions to periodicals and newspapers, plus nearly 900,000 microfilm units, as well as many slides, film strips, music scores and recordings.

The Undergraduate Library has a seating capacity of 4,000 students and is among the nation's largest. Facilities include a quadraphonic concert room, color video tape players and playback units, enclosed rooms equipped with instructor's consoles for the use of nonprint media materials and wireless stereo headsets for tapes of lectures, plays, speeches and music.

Research Facilities
Among the exceptional research facilities are: a 140 MeV cyclotron; a nuclear reactor; scanning electron microscopes; subsonic, supersonic and hypersonic wind tunnels; an electron ring accelerator; a precision encoder and pattern recognition device; a gravitational radiation detection system, including a gravimeter on the moon; a quiescent plasma device (Q machine); a psychopharmacology laboratory; three retro-reflector arrays on the moon; rotating tanks for laboratory studies of meteorological phenomena; Van de Graaff accelerators; a laboratory for basic behavioral research; an assortment of computers; the Astronomy Observatory Center of Materials Research, Institute for Fluid Dynamics and Applied Mathematics, Institute for Molecular Physics, and the Water Resources Research Center.

The College Park Campus also owns and operates one of the largest and most sophisticated long wavelength radio telescopes (located in Clark Lake, Calif.) and a cosmic ray laboratory (located in New Mexico).

In addition to these research opportunities in the biological, mathematical and physical sciences, research programs in the behavioral sciences, social sciences and education exist in many bureaus and institutes including: the Bureau of Business and Economic Research, Bureau of Educational Research and Field Services, Bureau of Governmental Research, Institute for Child Study, Institute for Criminal Justice and Criminology and the Institute for Urban Studies.

Academic Costume
The black caps and gowns worn by the students and faculty in the academic procession are of ancient origin. They have been the traditional costume of the scholar since medieval times and probably represent an adaptation of the ecclesiastical dress, since many of the scholars of that period were members of monastic orders.

An intercollegiate commission in 1893 drafted a uniform code for costumes which has since been adopted by the majority of colleges and universities in the United States.
Each of the three academic degrees—bachelor, master and doctor—has its own distinctive gown and hood. The bachelor's gown is distinguished by its long pointed sleeve. The master's gown has a longer, narrow, closed sleeve, extending below the knee; the arm is passed through a slit at the elbow. In contrast, the doctor's gown has a full bell-shaped sleeve with three bars of velvet. The opening of this gown is faced with wide velvet bands. The velvet trim may be black or of a color indicating the general field of learning of the wearer, for example, blue for philosophy, green for medicine, purple for law.

The most colorful and distinctive item of the academic costume is the hood which passes around the neck and extends down the back. The doctor's is the largest of the hoods and the bachelor's the smallest. The bachelor's hood is often omitted. The color of the velvet edging indicates the field of learning. Below is given a list of department or faculty colors.

Agriculture/Maize
Arts, Letters, Humanities/White
Business Administration, Commercial Science/Drab
Dentistry/Lilac
Economics/Copper
Education, Pedagogy/Light Blue
Engineering/Orange
Fine Arts, Architecture/Brown
Forestry/Russet
Home Economics/Maroon
Humanics/Dark Crimson
Laws/Purple
Library Science/Lemon
Medicine/Green
Music/Pink
Nursing/Apricot
Oratory/Silver Gray
Pharmacy/Olive
Philanthropy/Rose
Philosophy/Blue
Public Health/Salmon
Physical Education/Sage Green
Science/Golden Yellow
Social Service/Citron
Surgical Chiropody/Nile Green
Theology and Divinity/Scarlet
Veterinary Sciences/Gray

The colors of the silk lining exposed in the center of the hood are those of the college or university which conferred the degree.

The cap or "mortar board" is uniform in design for all degrees. The tassel may be either black or the color of the field of learning. The tassel of the doctor's cap may be gold.

From Europe the use of academic degrees spread to English universities. Harvard University, William and Mary and Yale followed the British pattern in the United States.

Academic Degrees
A degree is awarded for the successful completion of a course of study. There are more than 1,600 different academic degrees currently conferred by American colleges and universities.

The first known degree was a doctorate conferred by the University of Bologna (Italy) in the middle of the 12th Century. Originally, the doctor's and master's degrees were used interchangeably, each indicating that the holder was qualified to give instruction to students. The bachelor's or baccalaureate degree indicated only entrance upon a course of study preparatory to the doctorate or mastership. Gradually, however, the bachelor's degree came to mean successful completion of one level of study preparatory to the higher degrees.

The Doctor's Degree
This is a term meaning teacher, or instructor, applied by ancient Romans to those who delivered public lectures on philosophical subjects. In the Middle Ages, from the 12th century, it came into use as a title of honor borne by men of great learning. It was first made an academic title at the University of Bologna,

which received from the emperor the right of appointing doctores legum (doctor of laws). The University of Paris followed in 1145. Soon after, the popes granted the universities the right of appointing doctors canonum et decretalium (teachers of the canon law); and when the study of civil law came to be combined with that of the canon law, the title was changed to doctor utriusque juris (teacher of both laws). The faculties of theology and medicine followed that of law in conferring this title.

The doctorate in philosophy and science, and occasionally in theology and law, is given beyond the baccalaureate degree, and requires two to five years, the writing of a thesis, and the passing of written and oral examinations.

The doctor's degree represents the most advanced earned degree conferred by American institutions. There are two distinct types: the professional or practitioner's degree, and the research degree. The first type represents advanced training for the practice of various professions, principally: Doctor of Medicine, Doctor of Dental Surgery, Doctor of Veterinary Medicine, Juris Doctor and Doctor of Pharmacy. These degrees carry no implication of original research and are classified by the U.S. Office of Education, with bachelor's degrees, as the first professional degrees. The University of Maryland awarded the first two dental degrees in history, on March 9, 1841, and invented the name of the degree, D.D.S, as well.

The second type of doctor's degree is classified as research doctorate representing prolonged periods of advanced study, usually accompanied by a dissertation which is designed to be a substantial contribution to existing knowledge on the subject. The most important of these, the Doctor of Philosophy, no longer has an implication of philosophy for its holder, but represents advanced research in any of the major fields of knowledge. It was first awarded in the United States by Yale University in 1861.

The first Ph.D. was awarded at the University of Maryland in 1920.

The Master's Degree
The master's degree is an academic honor conferred upon students who have successfully completed work in advance of the baccalaureate. A thesis and an oral examination are usually required. The word magister, connected with a qualifying phrase, was used among the Romans as a title of honor; but its present meaning must be traced to the time of the establishment of the oldest universities. Regularly organized faculties were not then known as they now exist in the universities. The whole circle of academic activity was limited to seven liberal arts, and those who received public honors on the completion of their course of studies, for their diligence and knowledge, and had already received the degree of baccalaureate (bachelor) were called magistri artium (master of the liberal arts).

In 1920, the new University of Maryland awarded its first M.A. and M.S. degrees in fields other than agriculture.

The Bachelor's Degree
The bachelor's degree represents completion of a four-year course of study of collegiate grade and is the oldest academic degree used by American institutions of higher learning. The degree Bachelor of Arts was first conferred in America in 1642 on the first nine graduates of Harvard College.

Maryland Agricultural College, which was later to become the University of Maryland College Park, awarded the first Bachelor of Arts and Bachelor of Science degrees in 1862.

College Park Campus Administration
Chancellor
Robert L. Gluckstern
Vice Chancellor for Academic Affairs
David S. Sparks (Acting)
Vice Chancellor for Academic Planning and Policy
Thomas B. Day

Vice Chancellor for Administrative Affairs
John W. Dorsey
Vice Chancellor for Student Affairs
William L. Thomas, Jr.

Provosts at College Park

Division of Agricultural and Life Sciences
Francis C. Stark
Division of Arts and Humanities
Robert A. Corrigan
Division of Behavioral and Social Sciences
Dudley Dillard (Acting)
Division of Human and Community Resources
George J. Funaro
Division of Mathematical and Physical Sciences and Engineering
Joseph M. Marchello

Deans at College Park

School of Architecture
John W. Hill
College of Agriculture
Gordon M. Cairns
College of Business and Management
Rudolph P. Lamone
College of Education
H. Gerthon Morgan (Acting)
College of Engineering
Robert B. Beckmann
College of Human Ecology
John R. Beaton
College of Journalism
Ray E. Hiebert
College of Library and Information Services
Jerry S. Kidd (Acting)
College of Physical Education, Recreation and Health
Marvin H. Eyler
Administrative Dean for Graduate Studies
Robert E. Menzer (Acting)
Administrative Dean for Summer Programs
Melvin N. Bernstein
Administrative Dean for Undergraduate Studies
Robert E. Shoenberg

Central Administration of the University

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Vice President for Academic Affairs
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Associate Chairman
Dr. Paul R. Poffenberger Assoc. Dean, College of Agriculture
University Marshal
Dr. Richard H. Jaquith, Assistant Vice Chancellor for Academic Affairs
Music
Dr. Eugene W. Troth, Professor and Chairman, Music Department
Committee Members
Dr. Ulysses S. Glee
Office of Student Aid
Patrick J. Hunt, Director, University Relations (College Park)
Mr. Robert J. Beiter, Assoc. Professor, Agricultural and Resource Economics
Mr. John T. Broadbelt, Supervisor, Physical Plant
Dr. Gordon M. Cairns, Dean, College of Agriculture
Mr. Jackson W. Wilson, Admissions and Registrations
Mr. John A. Goecker, Director, Food Services
Ms. Joanne Janus, UMporium
Dr. Conrad B. Link, Professor, Horticulture
Dr. George Marx, Professor, Counseling and Personnel Service
Mr. Elwood Gross, Physical Plant
Dr. Doyle P. Royal, Coach, Athletic Dept.
Mr. Charles Jantho, Director, Physical Plant
Mrs. Catherine Banscher, Nurse, Health Center
Col. Alfred J. Hanlon, Assoc. Director of Athletics
Lt. James W. Shaffer University Police

HONORARY DOCTOR OF LAWS ANDREW F. BRIMMER

Andrew Felton Brimmer, former Federal Reserve Board member who became one of the first board members in history publicly to defend the policies of that body, is particularly noted for his contribution to the federal effort to halt inflation.

As one of the nation s most distinguished economists, Brimmer recently became a private consultant in Washington, D.C., after teaching at Harvard University's School of Business Administration for the past two years.

When he left the Federal Reserve Board in 1974 for a Harvard professorship, he apparently still had the national economy on his mind. In a letter to President Ford, Brimmer originated the suggestion of a 10 per cent rebate of the 1974 personal income tax to stimulate the recession-riddled economy. His suggestion led to congressional passage of a tax-reduction provision in early 1975.

President Lyndon B. Johnson appointed Brimmer to the seven-man board in 1966 when the United States was feeling the effects of the economic boom of 1964-65 and deficit spending was on the rise and feeding inflation. The board's imposition of anti-inflationary, tight money policies came under attack. And for the first time in the history of the board, Brimmer and board member Sherman J. Maisel defended the body's policies.

In 1968, Brimmer was chosen as manager of the board's foreign-lending restraint program. He had expertise in that position since he had served as Assistant Secretary of Commerce for Economic Affairs—with the task of persuading American companies to restrain their overseas investments—prior to joining the Federal Reserve System. He entered full-time, federal service in 1963 as deputy to the assistant commerce secretary and became assistant secretary two years later.

From 1961 to 1963, Brimmer was assistant professor of finance at the Wharton School of the University of Pennsylvania. Prior to that, he taught economics at Michigan State University after earning a Ph. D. from Harvard in 1957, concentrating on monetary economics and economic development.

The son of a sharecropper and warehouseman, Brimmer was born Sept. 13, 1926, in Newellton, La. After leaving the U.S. Army in 1946 as staff sergeant, he enrolled in college, pursuing a career in journalism. However, his pursuit was discouraged by a faculty adviser's persuasion that the newspaper field was unpromising for blacks. Brimmer turned to economics partly, he has explained, "because it seemed to answer many questions I had about life in the United States."

He earned a bachelor's and master's degrees in economics from the University of Washington, Seattle, in 1950 and 1951 respectively. A Fulbright fellowship brought him to the Delhi School of Economics and the University of Bombay, India, in 1951 and 1952.

Brimmer is the author of numerous books and articles on banking, monetary policy, international finance, and economic development in the black community.

He is a trustee for the Ford Foundation, the Tuskegee Institute in Alabama and the Atlanta University Center, besides holding directorships in various organizations. He is also a recipient of numerous honorary degrees and awards for outstanding government and public service.

Today he is awarded the Honorary Doctor of Laws degree from the University of Maryland.

HONORARY DOCTOR OF SCIENCE GEORGE B. DANTZIG

The formulation of linear programs as a mathematical method for industry and government to optimally manage resources has earned Dr. George B. Dantzig, professor of operations research and computer science at Stanford University, the nation's highest science award—the National Medal of Science.

His development of linear programming in 1947, occurring almost simultaneously with the development of the first computers, led to an explosion of economic, environmental and statistical applications. As an example, the iron and steel industry has used a Dantzig programming method to evaluate iron ores, explore the addition of coke ovens and select products. The Federal Energy Administration is using his method to evaluate energy policy alternatives, and linear programming has also been used or suggested for use to control water and air pollution, assign personnel to jobs, and racially balance schools.

Dantzig's linear programming was one of the principal forces leading to the emergence of the mathematical science of decision making as a new discipline called operations research or management science in the early 1950's.

He has been a professor at Stanford since 1966. While on sabbatical leave in 1973-74, he headed the Methodology Group at

the International Institute for Applied Systems Analysis in Laxenburg, Austria.

Before joining Stanford, he spent six years as Chairman of the Operations Research Center at the University of California, Berkeley. From 1952 to 1960, he was Research Mathematician for the Rand Corporation; from 1946 to 1952, Mathematical Adviser at U.S. Air Force headquarters, preceded by five years as chief of the Combat Analysis Branch for the Air Force statistical control unit, and from 1937 to 1939 served as junior statistician at the U.S. Bureau of Labor Statistics.

Born Nov. 8, 1914, in Portland, Ore., Dantzig earned an A.B. degree in mathematics and physics from the University of Maryland, where his father taught mathematics, an M.A. in mathematics from the University of Michigan and a Ph.D. in mathematics from the University of California, Berkeley, in 1946.

Dantzig has been president of two operations research organizations and was a founder of the Mathematical Programming Society, besides holding memberships in other groups, including the Institute of Management Science and the National Academy of Sciences.

He has written many books and articles on mathematical programming and its applications.

Besides the top national science award, Dantzig also received Phi Beta Kappa honors this year from the University of Maryland, and in 1975 received the John von Neumann Theory Prize from the Operations Research Society of America and the Institute of Management Sciences for "fundamental contribution to the theory of operations research and management science." He has received an Honorary Doctorate from the Israel Institute of Technology and from the University of Linkoping, Sweden.

Today he is awarded the Honorary Doctor of Science degree from the University of Maryland.

CANDIDATES FOR DEGREES

AUGUST 31, 1976

GRADUATE SCHOOL

Doctor of Philosophy

Peter Joseph Albert
History: *The Protean Institution: The Geography, Economy, and Ideology of Slavery in Post-Revolutionary Virginia.*

Alan Aubrey Atchley
Botany: *The Genus Arrabidaea (Bignoniaceae).*

Sylvia Cada Auton
Secondary Education: *The Application of Rules in Simple Mathematical Systems*

Robert Curtis Brand
Psychology: *A Multidimensional Study of the Hospital Interpersonal Treatment Environment.*

Anna Marie Brock
Administration, Supervision & Curriculum: *The Impact of a Management Oriented Course on the Knowledge and Leadership Skills Exhibited by Baccalareate Nursing Students.*

Paul Lawrence Brodsky
Social Foundations: *Racial Factors in the Administration of Morgan State College, 1937-1961.*

Russell Cleveland Browne
Mathematics: *Dynamic Stability of One-dimensional Nonlinearly Visco-elastic Bodies*

Harry Frederick Bushar
Mathematics: *Continuous Parameter Markov Chains, Classification of Boundary Points and Use of Local Time*

Michael Paul Cancro
Zoology: *The Role of Attached Adherent Cells in the Promotion of Primary Murine Plasmacytoma Growth.*

Juan José Carbajo Rodriguez
Nuclear Engineering: *Vertical Temperature Distributions in Loca Analysis*

Gen Sen Chu
Administration, Supervision & Curriculum: *A Study of Different Perceptions of Faculty Participation in Policy-making in Community Colleges in the States of Maryland and Virginia.*

Marilyn Florence Cleary
Secondary Education: *A Study to Investigate Areas of Algebraic Deficiency Among College Students and the Effectiveness of a Program of Remediation Concurrent with a Beginning College Mathematics Course.*

Lauren Ann Cohen
Psychology: *A Videotaped Analogue Study of Self-Disclosure in Groups.*

Brian Alair Cole
Social Foundations: *Hutchins and His Critics, 1936-1939.*

Ronald Ray Coulson
Physical Education: *Utility of a Value-Expectancy Theory in Predicting Physical Fitness Class Attendance*

John James Cowan
Astronomy: *Nucleosynthesis in Red Giant Stars.*

Isagani R. Cruz
English: *The Paradox of Cleanth Brooks: Inside and Outside the Work Itself.*

Gerald Francis Day
Industrial Education: *An Investigation into the Concepts of Criterion-Referenced Measurement and Its Use in Vocational Education and Training.*

George Eugene Elliott
Secondary Education: *A Study to Determine if Selected Student Characteristics Are Related To Success In Introductory Physics Using Aptitude-Treatment Interaction Analysis For Two Diverse Modes of Instruction.*

Teresa Graumann Elliott
Secondary Education: *An Experimental Study of the Effects of Presenting an Intercultural Communication Unit in the Basic Speech Course.*

Michael Sidney Epstein
Chemistry: *Wavelength Modulation for Background Correction and Signal-to-Noise Ratio Enhancement in Emission Spectrometry.*

Helmut E. Filacchione
Nuclear Engineering: *Measurement of the Angular Neutron Flux Distribution in a Highly Absorbing Gaseous Mixture.*

William Albert Fry
Secondary Education: *Instructional Materials for a Community College Course in Chicano Literature.*

Daniel J. Gallagher
Economics: *An Analysis of the Player Reservation System in the Professional Team Sports Industry in the United States.*

Frank Dominic Gianfrancesco
Economics: *Insurance and Medical Care Expenditure: A Theoretical Analysis of Market Efficiency.*

Robert R. Greenberg
Chemistry: *A Study of Trace Elements Emitted on Particles from Municipal Incinerators*

Barbara A. Haag
Social Foundations: *A Study of Sources of Career Satisfaction in Collegiate Nursing Students and Registered Nurses.*

Philip Edward Hardee
Astronomy: *The Generation of Pulsed Emission from Rotating Neutron Stars by Plasma Streaming Instabilities.*

David Paul Harrington
Mathematics: *Limit Theorems for Continuous Time Markov Branching Processes with Varying and Random Environments.*

Richard L. Harris
Chemistry: *Processes Affecting the Vertical Distribution of Trace Components in the Chesapeake Bay.*

Alan Scott Heyn
Chemistry: *Reductive Cleavage Reactions of Hydrocarbons and Transformations of Hydrocarbon Anions.*

Roger Gene Hoffman
Psychology: *Student Descriptions of Instructional Characteristics as Relevant Indices of Teaching Effectiveness.*

John Lester Ivy, Jr.
Physical Education: *The Role of Insulin During a Glycogen Loading Process, and its Effect on Adenosine 3′, 5′ Monophosphate Levels in Striated Muscle.*

Dona Lee Kern
Animal Science: *Studies on the Utilization of Manure as a Feedstuff for Rabbits and Ponies.*

William G. Kolata
Mathematics: *Spectral Approximation and Spectral Properties of Variationally Posed, Nonselfadjoint Problems.*

William Lawrence Kos
Microbiology: *Transformation of Mammalian Cell Cultures by Antischistosomal Drugs.*

Jerome Francis Kowalewski
Institute for Child Study: *An Evaluative Study of Behavior Modification Training for Parents and Parent Effectiveness Training as Methods for Affecting Parent-Child Problem Resolution and Parental Attitude Change.*

Mildred Sherk Kreider
Administration, Supervision & Curriculum: *An Investigation of the Relationship of Field Dependence, Mode of Representation Used in Instruction, and the Ability To Recognize Indications of Nutritional Deficiency.*

Un Chul Lee
Nuclear Engineering: *Theoretical and Computational Analysis of Two-Group Integral Transport Equation for Finite Spherical and Cylindrical Media.*

John Howard Lenihan
History: *Western Movies: A Study of American Popular Culture and Society Since 1945.*

Amy Bookman Livingood
Psychology: *The Depressed Mother as a Source of Stimulation for Her Infant.*

Thomas E. Lowderbaugh
English: *A Critical Edition of Sir John Vanbrugh's* The Confederacy.

Alan Harrison Magazine
Government & Politics: *Environmental Management in Local Government: A Study of Local Government Response to Federal Mandate.*

Daniel George Maiello
Entomology: *Biological Observations on Three Laelapid Species: Laelaps sedlaceki Strandtmann & Mitchell, Androlaelaps fahrenholzi (Berlese), and Laelaps kochi (Oudemans), with a Brief Note on a Dermanyssid, Hirstionyssus isabellinus (oudemans) (Acari: Mesostigmata).*

LaMoyne Mason Matthews
Social Foundations: *Portrait of a Dean; A Bibliography of Inabel Burns Lindsay, First Dean of the Howard University School of Social Work.*

Isadora Puschett Mayer
Counseling and Personnel Services: *Developmental and Information Processing Ability Effects Upon the Acquisition of Information.*

Patricia A. McDonald
History: *Baltimore Women, 1870-1900.*

William Thomas Messick
Mechanical Engineering: *Stress Wave Propagation in Bars Due to Normal Impact on Water.*

Carol Ann Bergfeld Mills
Psychology: *Effects of the Match Between Listener Expectancies and Acoustic Cues on the Perception of Speech.*

Phylis Burbrink Moser
Food, Nutrition and Institution Administration: *The Influence of Sucrose and Starch Diets and Oral Contraceptives on the Serum Lipid Responses of Young Women.*

William Joseph Moulds
Secondary Education: *A Study of the Effects on Attitude and Achievement of Mode of Processing in a Secondary School Course in Computer Programming.*

Eugene J. Mroz
Chemistry: *The Study of the Elemental Composition of Particulate Emissions From an Oil-Fired Power Plant.*

Roger Norton Nagel
Computer Science: *Computer Detection of Freehand Forgeries.*

Anthony Jlanyene Nimley
Government and Politics: *The Liberian Bureaucracy: A Measurement of the Relationship Between Executive Appointment and Bureaucratic Performance.*

Jerome Reed Noss
Administration, Supervision & Curriculum: *Calibration of Photographic Systems for Quantitative Psychomotor Analysis.*

Roberta Lynn Nutt
Psychology: *A Study of Consultation Services Provided by Counseling Psychologists.*

James Peter Oberle
Government and Politics: *Consociational Democracy and the Canadian Political System.*

Rachel Lisa Olney
Psychology: *Adult Perceptions of the Child's First Words.*

Martin Charles Peckerar
Engineering Materials: *Theory of Surface Charge Applied to Plasma Anodization and Schottky Barrier Devices.*

Jose Jorge Perez-Esandi
Physics: *A Density Expansion for the Transport Properties of Gases.*

Rachel T. Pinker
Meteorology: *Micrometeorological Characteristics of a Dry Tropical Evergreen Forest in Thailand.*

Catherine Pope-Smith
Administration, Supervision & Curriculum: *Study of the Influence Exerted by Selected Influentials on the Desegregation Plan Formulated by Baltimore City Schools in 1974-75.*

Chris Aemil Pouler
Secondary Education: *Comparison of the Effect of Hypothesis Generation Intensive Instruction Upon the Hypothesis Generating and Information Search Questioning Behaviors of Ninth Grade Students.*

Elena Prestini
Mathematics: *On the Phase Problem for Space Curves and a Restriction Theorem for Space Curves.*

David Martin Prett
Chemical Engineering: *Simulation, Dynamic Linear and Nonlinear Feedforward Control of Packed Distillation Towers.*

Harold Lee Price
Physics and Astronomy: *Neutral Strange Particle Production in π-p Interactions at 100 GeV/c.*

Michael Stefan Rapport
Molecular Physics: *Statistical Theories of the Nematic Mesophase.*

Terry Robert Royt
Electrical Engineering: *Generation of Spectrally Tunable Light Pulses in the Picosecond Domain with Applications to Spectroscopy.*

Rasanayagam Rudran
Zoology: *Socioecology of the Blue Monkeys* (Cercopithecus mitis stuhlmanni) *of the Kibale Forest, Uganda.*

George Michael Samaras
Zoology: *In Vivo Demonstration of Sodium-Dependent High-Affinity Hippocampal Choline Uptake.*

Nonglak Sarindu
Botany: *Isolation and Characterization of a Virus Associated with a Ringspot Disease of Holly* (Ilex crenata var. hetzi).

Robert Ryan Scheer
Counseling & Personnel Services: *The Relative Effects of General versus Descriptive Praise on a Card Sorting Task.*

Kathryn Lee Seidel
English: *The Southern Belle: Her Fall from the Pedestal in Fiction of Southern Renaissance.*

Francois Siohan
Physics and Astronomy: *Spectra of Cosmic Ray Hadrons Between 100 and 10,000 GeV at Atmospheric Depths of 730 and 1030 g/cm^2.*

Robert A. Snyder
Psychology: *Subject Competence and Role-Position of the Stimulus-Person as Moderators of the Attitude Similarity/Attraction Relationship.*

Rosalynde Kolodner Soble
Social Foundations: *Student Value Change and Congruency with Faculty Values in Professional Education Related to Reference Group Theory.*

David Ira Sommers
Psychology: *Visual Intensity Difference Thresholds After Lesions of Nucleus Triangularis in Pigeons.*

Daniel S. Spicer
Institute for Fluid Dynamics & Applied Mathematics: *An Unstable Arch Model of a Solar Flare.*

Ida Sue Baron Starke
Counseling & Personnel Services: *Normal Pressure Hydrocephalus in Children: Neuropsychological Correlates.*

Frederick James Stauffer
Physics and Astronomy: *Observations of Synchrotron Radiation from the University of Maryland Magnetic Mirror Experiment and from the ATC Tokamak.*

Bruce Nels Stram
Economics: *An Analysis of Treatment Processing Production Systems.*

Mei-Hwa Sun
Chemistry: *Study of Proton Dynamics in Some Hydrogen Bonded Crystals.*

Cynthia Szymanski Sunal
Early Childhood/Elementary Education: *A Study of the Effects of a Perceptual-Motor Curriculum in Body Image, and Space and Directionality, for Kindergarteners Identified as Having Potential Learning Disabilities.*

Erika Irene Tanasijczuk
Botany: *Autoinhibition and Heteroinhibition of Algal Growth by Extracellular and Intracellular Agents Produced by* Chlorella *Cells.*

Gerald Vance Teague
Administration, Supervision & Curriculum: *A Comparison of Student Satisfaction with Academic Advisement at Eight Selected Maryland Public Community Colleges.*

Warwick Graham Troy
Counseling and Personnel Services: *Organizational Assessment in a University Counseling Center: Counselor Activities, Judgments, and their Correlates.*

Hwan-Sup Uhm
Physics and Astronomy: *Equilibrium and Stability Properties of Relativistic Electron Rings and E-Layers.*

Toñu Mart Wäli
Microbiology: *Timing and Transcriptional Control of Morphogenesis in the Life Cycle of* Hyphomicrobium neptunium.

Edward I-Sen Wan
Chemical Engineering: *Process Synthesis and Optimization of Fixed Fed Methanation in Coal Gasification Process.*

Jack William Wescott
Industrial Education: *A Comparative Analysis of Activity Versus Non-Activity Approaches to Metric Inservice Teacher Education.*

Nancy Ann Wiegersma
Economics: *Land Tenure and Reform in Viet Nam.*

Lois Crane Williams
Early Childhood Education: *Vocabulary Achievement Change Over Summer Vacation for Third Grade Pupils Entering Fourth Grade.*

Edith Lindstrom Wilson
Institute for Child Study: *A Study of Changes in the Behavior of Mothers Participating in Selected Early Child Development Programs.*

Hollister Wooten-Trott
Psychology: *An Analysis of a Human Relations Training Program for Managers and Supervisors.*

Richard Alan Yarian
Health Education: *The Efficacy of Electromyographic Biofeedback Training as a Method of Deep Muscle Relaxation for College Students Displaying Either Coronary or Noncoronary Prone Behaviors.*

Kong Sung Yi
Chemical Engineering: *Mass Transfer through Melt Blends of Polyvinyl Acetate and Vinyl Chloride-Vinyl Acetate Copolymer.*

Naida Maris Yolen
Zoology: *Visual Discrimination After a Lation of the Caudal Tectum in the Goldfish, Carassius Auratus.*

Michael Ross Zomlefer
Electrical Engineering: *A Study Into the Biomechanics of the Maximally Jumping Cat.*

Doctor of Education

Phillip Kenneth Cottrill
Secondary Education: *A Study Comparing Achievement of Fourth Grade Classes in Indirect and Direct Approaches to Planetarium Teaching.*

Virginia Mathis Loeb
Secondary Education: *The Effects of Group Testing on Anxiety, Attitude and Achievement.*

William Rollins Porter
Special Education: *A Descriptive Follow-up Study of the Initial Population of a Special Public School.*

Charles Wesley Williams
Science Teaching Center: *A Modified Minicourse Team-Teaching Approach For High School Biology.*

Doctor of Business Administration

David Glenn Smith
Business and Management: *A Methodology for Airport Investment Planning With Application to the Large Air Transportation Hubs of the U.S.*

Doctor of Musical Arts

William Stevens
Music: *The Complete Songs For Voice and Piano of Albert Roussel.*

Master of Arts

Peter Alexander Adams
Barbara Mindell Altman
Ernest Andrew Berger, Jr.
Diane Eileen Bissonnette
Dorothy Stevens Bogel
Charles Sheldon Bresler
Susan Mari Brown
Lawrence Smith Callahan
Karen Jean Carpenter
Muhammad Arshad Chawdhry
Christiane J. Chessler
Judy Pearle Clarke Pelham
Donna Buckingham Cohen
Kathleen Jane Cooter
Mary E. Cothran
Lisa M. Cotone
Carol Anderson Crawford
William Joseph Crowder
Andre Leo De Bels
David Lee Deopere
David Gower Dicks
Thomas Francis Donahue
Karen Ann Drew
Alison Anne MacDonald Duncan
Aidan Oliver Dunleavy
Fynnette L. Eaton
Daniel Jay Ebert
Joan Florence Eisenhardt
Patricia Louise Elam
Jeanette A. Elmore
Glenn Edward English
Rebecca Ann Evans
Anne Partney Fishman
Marta Pearl Fishman
Gail Sue Fleder
Malcolm Wheelock Foster, Jr.
Jay Lynn Friedenberg
Joanna Marie Fringer
Soule Mohamed Funna
Joelena Wells Gay
Carol B. Golden
Barbara Goldberg Goldman
Joseph Gueron
Nancy Lee Guiland
Halûk Ferden Gürsel
Florence E. Hall
Susan Rochelle Halligan
Robert Edward Hamlin
Joseph I. Headman
Jonathan Alan Hodgson
Therese Ann Humphrey
Barbara Jeanne Hunt
Barbara Jean Jennings
Martin E. Johnson
Taru Rauha Jones
Robert Kalmus
Dale Alan Katovitch
James John Keeler
Mary Ann Keller
W. Earl Kelly
Jane T. Sharon Kennelly
Ellen Tredway Kuiper
Lin Leslie
Lynne Judy Levy
Bruce Ian Lobar
Dennis R. Longmire
Antonio Magnotto, III
Jeffrey Martin Marker
John A. Mathwin
Leah Paulette McCoy
Dennis Regis McGrath
Carol Joyce McKinnon
Joan Margit McNeill
Louis Albert Mezzullo
Bradford Young Miller
David Bruce Modesitt
Martha Hartin Molpus
John Anthony Moran, Jr.
Fay Neufeld
Patricia Jean O'Boyle
Alice Miriam O'Halloran
Gwendolyn Horton Olexik
Nina S. Olin
Maureen Kathryn Parker
Edward Stephen Pavlinsky
Patricia Barbara Rakes
Thomas Jerald Regimbal
Cynthia Horsburgh Requardt
Susan D. Toliver Robinson
Charlene Rothkopf
Jeremie Rouchon
Malcolm Roy Rubinstein
Janet Marie Ryan
Linda Jean Saaty
Umnuay Sae-Hau
Marie Angèle Sanner
Ellen Friedman Sapinkopf
Dorothy Anne Scanley
Colleen Hallisy Schaefgen
John Louis Setaro
David Boyd Sharp
Richard Steven Shenfeld
Jane Weinik Shepherd
Linda Shopes
Margaret Mary Slafkosky
Claris Ashley Smith
Mary Conway Smith
Rose Love Smith
Leslie Stein Speisman
Patricia Lynn Stefanelli
Barry Eugene Stimmel
Dale Ferguson Stroczkowski
Mary Rose Szoka
Marianne Tamulevich
Sandra Marie Toth
Marilyn M. Turner
Barbara Ann Uhler
Leo Walter Weil, Jr.
Jill Leslie Weiss
Ruth Ellen Wennersten
Ellen Marie Werner
Dorothy Ann Wise
William David Wrigley

Master of Science

Louis Chris Athanas, Jr.
Greesh Kumar Baboota
Charles Maurice Badger
Christine A. Bjorklund
Andrew Fred Blumenthal
Patrick Louis Boyd
Joaquin Caraballo Mogollon
Robert Paul Carrion, Jr.
David James Chadwick
Hwai-Huang Chang
Gary Stuart Chottiner
Michael Timothy Collins
Elizabeth Jane Davidson
Hurley T. David
Anne Marie del Castillo
Nikitas J. Dimopoulos
Orville Davis Ditman, Jr.
Alfred Lang Elliott
John Alexander Feith
Ronald J. Greenberg
John Joseph Hasson, Jr.
Jeffrey Alan Havenner
Christine Havryluk
Steven Richard Hoffman
Laura Lynne Hottle
Mei-Ying Hsu
Gary David Hughes
John Lamar Johnson
Jonathan Louis Katz
Robert Hunger Kidwell
Michael Todd King
Marie Lorraine Kish
Narcy Gregory Klag
Mark Steven Klein
Ronald Allen Kogan
R. Scott Lawrence
Mary Alice Lessler
Nancy Beltz Lomax
Justin Kevin Mathias
Edward H. Meehan
Mark Laurence Mercer
Elizabeth McPhee Middleton
Martin Howard Miller
David Gail Mongan
Robert Charles Morgan
Linda Mesler Muul
Martha L. Oney
Paul Randall Oravis
Joseph Thomas Ostrowski
Emilia Parra Rivera
James Albert Schaefer
Anthony Thomas Shemonski
Irving Jen Shen
James William Snyder
June Lynne Stanley
Mary Johnson Stephenson
George Frank Stimak
Anne Kathleen Stratton
Alice Maureen Strom
Bonnie O'Bryant Tanner
Cheryl Wesen Todhunter
Zdravko Uskokovic
Jill Anne Valente
Loukas Vlahos
Daniel P. Wagner
Jody Wallace
Linda Warschoff
Robert L. Weiler
Barbara Ann Williams
Thomas Benjamin Wysocki
Abbas Zarenejad

Master of Education

Charles Albert Algire
Mary White Alter
Kathryn Anderson Alvestad
Mary Jane Zavoyna Armanas
Phyllis Goodman Baron
Anne Randolph Bennett
Sharna Berzin
Diana Lynn Bills
Rebecca Sue Blake
Susan Diane Boehner
Mary Theresa Broerman
Sharon Patricia Burcham
Elayne Butwinick
Loretta Bazemore Cherry
Francine Schiff Clay
Sharon Lee Curry
Leona Jewell Dannenberg
Susan Stewart Denvir
Howard Barry Dicker
Vicki Lynn Diorio
Marcy Neuman Drozdowicz
Robert Wayne Elliott
Martha Biggs English
Thomas Herman Evans, Jr.
Vanda Tagamets Freeman
Barbara Louise Garner
Catherine Oreleman Graeff
Andrea Lynn Greenwald
Patricia Ann Gudas
Cassandra Knighton Gunther
Lynn Halloran
Virginia Johnson Harker
Jean Ashleigh Harpster
Anne Allnutt Harvey
Annette Rosina Henry
Marjorie Louise Hook
Richard Vance Houchens
Dana Tregilgas Johnson
Susan McTarnaghan Johnson
Joseph M. Jurkowski
Sarietta Leifer Kaye
Sharon Jean Kessinger
Ann Marie Killeen
Danielle Suzanne Lane
Elsa Lee Leonard
Philip Henry Lewis
Janet Rose Lipinsky
Gwendolyn Cunnings Livingston
Sylvia Marie LoBianco
Nancy Rowan Lockard
Gerald Francis Lordan
Patricia Marian Lynn
Nancy J. Mallory
Carolyn Whitson McKee
Laurel Brown Montgomery
John Slater Morris
Martin James Murray
Judith Ann Nash
Gail R. Naworal
Susan Blourock Nelson
Marcia Sheila Payne
Nancy McIlvaine Perry
Jane Mulholland Petty
Anne Schlesinger Podell
Eileen F. Regen
Mary Catherine Ribar
Christine Baldwin Rice
Francis Oare Kennedy Salami
Anastasia Savvas Samaras
Carol A. Schallon
Jean Emerson Wilson Schwindaman
Steven Eric Seigel
Myrna Webster Shontere
Charles Devon Smith
Kay Frances Smith
Ellen Ossip Sosinski
Suzanne Vanston Speicher
Mary O'Holleran Voss
Beverly G. Waidler
Mary Janet Walsh
Dorothea Dawn Ward
Cynthia Annette Webb
Janet Guers Weller
David Keith West
Rosalie Cummings Whitlock
Geraldine Libbie Wilson
Thelma B. Yarborough
Cale Benton Yates, Jr.
Helen Sporn Youth
Susan Lynn Zeladonis

Master of Business Administration

Fernando Ferruccio Accame
William Nicholas Apollony
David Cowper Beasten
Donald R. Breeding
Eugene Louis Campagnolo
Darlene Gail Coarts
Jo Anne Cohen
Robert Marshall Dike
Anita Tepper Goldstein
Gary Alan Greenberg
Holmes Douglas Harper, Jr.
Stephen Edward Heise
David Joseph Hesch
Ross Jackson Laningham
Jeffrey Howard Lowe
Kendall Philip Mau
Richard Toby Minoff
John William Montague, Jr.
David Ruben Rodriguez
Marc A. Silverstein
Russell Francis Smith
Patricia Dodge Stocker
James Donald Twigg
Stuart I. Weiss
George William Wichmann
Bruce M. Wickwire, Jr.
David Edward Wittemeier
Roger Edward Young

Master of Music

Ellen Yoko Sakai
Barbara Massie Thomas

Master of Library Science

Dianne Marie Ashworth
Joseph P. Ataman
Jan Denise Baird
Mary Koch Barclay
Phyllis Ann Bartholomew
Mary C. Befacchia
Barbara Compton Bettcher
Felicia T. Bornstein
Anne M. Bostrom
Sharon Blanche Black Brown
Dothula Baron Butler
Naomi Helen Carlucci
Barbara Ann Cortina
Diane A. Cunningham
Roy Edward Curtis Day
Thomas Lee Eichman
Stephanie Jean Ellquist
Eleanor C. Feldman
Susan Marie FitzGerald
Bessie Fowler
Barbara Ann Friedman
Robin Mirel Gail
Katherine Elizabeth Gillen
Virginia Keeney Gilmore
Malcom Karl Gipson
Clare Elise Gray
Suzanne Edda Greenwood
Ronna Josephson Hain
Kris Hansen
Susan Bridgforth Hardy
Susan Fuqua Hastings
Sandra Ann Heath
Julie Marie Higgins
Karen Brennan Higgins
Betty Jo Howard
Jacquelyn Louise Irwin
Beth Isaacs
Donald Dale Johnson
Mary Joan Kanach
Charles Edward Kratz, Jr.
Eleanor H. Krell
SarahJane Bauer Kryszak
Rose Marie Genevieve Leone
Maureen Palanker Leshendok
Helene Levy
John Joseph Magnesi
Merrill Everett Manke
Kathryn Irene Marsh
Alfreda Helen Martino
Helen R. Mashbaum
Carol Lou Mason
Sara Meadows McCue
Helen Hurst McKann
Margaret Marks Meacham
Lyle Walford Minter
Rebecca Berthelsen Olmstead
Christine Aleta Olson
Allison Parish Ondrasik
Michael Thomas Peters
Ray J. Price
Jacquelyn Nixon Purnell
Christine Satre Quenroe
Mary Stiller Roepcke
Elizabeth Ann Root
Ann T. Ruppert
Maureen Sullivan Schechter
Carol May Schyllander
Lorraine Margaret Sebo
Elizabeth Clare Senft
Charlene Kellsey Sheaffer
Susan Helene Simon
Jeanne LaHue Smith
Michelle Enid Smith
Patricia Kathleen Smith
Patrick Monroe Stambaugh
Marian Gilda Steinhorn
Lance Marie Sullenberger
JoAnne Lynn Sullivan
Derwin Ann Taylor
Erika Usbeck Teal
Lamonte Leverage Tepper
Carlynn Jean Thompson
Sarah Amelia Webster
Rebecca Glenn Whaley
Carolyn Devon Williamson
Allie Deborah Wise
Margaret Conney Wright
Virginia Bing Wright
Mildred Flaum Zackowitz
Francine Lynn Zeicher

TOKYO
Master of Education
JANUARY 23, 1976
Anne Eugene Skaalure

MAY 23, 1976
John Joseph Eells
Stanton K. Lum
Detlev W. O'Connor
Agenes Mary Olayvar
Adam C. Sadowski

AUGUST 27, 1976
Elizabeth Anne Bickell
Atwood Childress Cherry
Frederick Albert DeShon
Patricia McAdoo
Frank Elmer Novakowski
Bernard Townley Rivas
Donna Daniele Rivas
Janis Anderson Shaw

NOTE: The following names were inadvertently omitted from the May 15, 1976 Commencement Program:

Doctor of Philosophy

Linda Mae Dauberman
Chemistry: *"Characterization of Myelin Subfractions from Mouse Brain"*

Doctor of Education

Nancy Hoehle McClelland
Human Development: *"Character Development in Children (Correlates to Honesty Behavior in 4th, 5th and 6th Grade Children)."*

COLLEGE OF AGRICULTURE
Bachelor of Science

Jack Christopher Bailey
Cassandra Sue Booth
Kim David Burke
Anne Dolores D'Hoostelaere
Diana Marie Dodge
Barbara Ann Donohoe
Mildred Pearl Falkowitz
Robin Cecile Garrett
Robert William Gibbs, Jr.
Bernard James Gibson, Jr.
§Linda Lee Iager
Christopher C. Johnson
James Elmer Kristoff
Terrence Lee Maskol
Stephany Ann Masten
Robert Martin Messick
*Ivan Fred Metzger
Dale Alan Morris
John Stanley Myszka
Roger Lawrence Nichols
Merrill Richard Osheroff
Wayne Alvin Padgett
Kyung Sook Park
Wade Conrad Pryor, Jr.
Janet Vee Sponaugle
Abraham David Stephens
†John Michael Strickland
Leslie Jefferson Sylvester
David Henry Tag
Jeffrey Williams Taylor
Emory Lee Thompson
Robert Donald Vechery
Cynthia Lea Walton
*Kenneth Gregory Wright

DIVISION OF AGRICULTURAL AND LIFE SCIENCES
Bachelor of Science

Michael Allen Aiken
Maria Sofia Altschüler
Stephen Lloyd Balderston
Nicholas Joseph Basciano
§Robin Bell
James Beasley Bray
Susan Lee Brenner
Joseph L. Camacho
William Brent Compton
Daniel Robert Count
*Donna Kirk Dietrich
Michael Richard Dunning
Edward Francis Foley
*Beverly Sue Franks
Lon Scott Freedman
Daniel Arnold Gainsburg
†Gloria Gridley
Maria Alexandra Guillen
Barbara Sue Hagan
Allen Daniel Hamers
Susan Walter Hobson
Carolyn Arlene Horst
Robert R. Jacobs
Teresa Diane Jones
Kenneth Lawrence Kalman
Antonia Robyn Kapergonis
Lynn Mae LaGow,
Daniel Marc Leibert
Edward Charles Lundgren, III
Joyce Ann-Marie Maga
†Margaret Elizabeth McCahill
Matthew Gerard McCool
Robert Louis Laing McCormick, Jr.
John Roy McCoy
E. Constance Miller
William Andy Mills, Jr.
*Jennifer Anne Moore
Patrick Stephen Paul
*Robin Lynn Reichlin
Gary Stephen Sapperstein
Carol Jane Serini
Nancy Lee Sours
Eric Brian Steel
Jan Thomas Sturm
Louis Edward Thomas, III
John Wayne Toigo
John Raymond Towle
Deborah Anne Walsh
Elisabeth Maria Weber
Scott Allison Webster
Mark Curtiss Wellman
Paul Wilson Wells

SCHOOL OF ARCHITECTURE
Bachelor of Architecture

Richard Stanley Brooks
Peter Richard Notari
Uri Yokel

COLLEGE OF JOURNALISM
Bachelor of Science

Mary Jo Ford
Robert David Ford
Charles Lyle Gardner
Blair Margarite Gately
Penelope Joan Harms
Gary Wayne Koplin
Michael R. Libby
Thomas Patrick Mulrooney, Jr.
Susan Ellen Parker
Gwendolyn Maxine Roche
§Rowan Lester Scarborough, III
Kathleen Marie Toohey

§Summa Cum Laude; †Magna Cum Laude; *Cum Laude

DIVISION OF ARTS AND HUMANITIES

Bachelor of Arts

Mary Skurka Aaron
Howard Steven Abrams
Mary Elizabeth Anna
Howard Neal Appelbaum
Elizabeth Dixon Bagli
Richard Allen Baker
James Bartucca
Steven L. Basdavanos
Robert Barton Berger
*Carol Michael Bowie
Wilford Perry Boyd, Jr.
Robert Paul Brandenburger, Jr.
Mary Patricia Broullire
Christopher P. Brown
Robert Willoughby Brown
Eugene Matthew Burger
Suzanne F. Burstein
Michael Kent Calvert
Bruce Ignatius Campbell
Steven Joseph Carvajal
Gary Robert Claywell
Lynn Beth Clements
David Hamilton Collins
Judith C. Connelly
Gayl Ramsay Conrad
George Teddy Dalziel, Jr.
John H. Davitt, Jr.
Ralph Carile Dawn, Jr.
Patricia Lucille Dechan
Jodi Marie Del Grosso
Gary Alan Duncan
Susan Jean Dunlap
Catherine Irene Durrett
J. Louise Edwards
Robert Brandon Eiss
Robert Steven Fischer
†Ann Frances Gadanyi
Eva Christine Geineder
Louis Mitchell Geller
Ellen Julia Gitelman
Lucille P. Glassman
Susan Lynn Goldstein
Robert Jennings Gordon
Alice Nalley Gravely
Camille Marie Guaragna
Edward Randall Hamas
Blenda Elodie Hanson
Thomas Christopher Hartmann
Mary Madeleine Jardeleza
Olga Judefind
*Judith Ann Kastner
Amber Dillard Kelly
James Gordon Kennedy
David Kane Kreisberg
Sandy Beth Kreisman
*Kathleen Marie Kuta
Christopher Glenn LaChai
Barbara Lambis
Judy Lynn Latimer
Walter Edward LaValley
Michael William LaVigne
Harvey David Leikind
Adele Susan Lilienfield
Robert Hamilton Lillie
Linda Ann Lloyd
Ruth A. DeVos Lloyd
Frances Sory Marocchi
William David McCullough
†Elizabeth Grace McKinney
*Ellen Virginia Mogensen
James Lawrence Murphy
Albert Nahmani
Ellen Margaret Paul
Patricia E. Pickens
Frank Hutches Pierce, IV
Steven Wayne Powell Price
Stephen Henry Pulver
Thomas Charles Quinn
William Alfred Ring, Jr.
Joyce Carolann Robinson
Eugene Arthur Roscoe
Larry Gorbach Rubendall
Sandra Cherry McDowell Ruffin
Jill Fern Sablosky
Alton Reid Sasser
Lorraine Margaret Scali
Louis Schenker
Jean Ann Schmalenberger
Lauren Ruth Schyberg
Edward Maurice Scott
Stewart J. Seal
Ronald LaMarr Sharps
Richard Pearre Small, Jr.
Susan A. Smith
Allen Stern
Anita A. Storch
Philip Michael Storch
Christy Carol Swink
Karen E. Taylor
Lisa Deanna Turner
Teresa Lynn Vick
†Philip Regan Warf
Eric Martin Weiner
Ming Yeh Yang
Arnold Michael Zelkovitz

Bachelor of Music

Fredric Johns Dixon
Kathleen Frances Trahan

COLLEGE OF BUSINESS AND MANAGEMENT

Bachelor of Science

Stephen Fredrick Beach
Michael Erwin Bigelow
Catherine L. Blackburn
*Michael Steven Boucher
James Francis Brown, III
C. Willard Camalier, III
Michelee Camer
Arlene LaVerne Childs
Robert Lytle Chism
*Richard Howard Clarke
Mary Kay Clemmens
Robert Vincent Cogswell
Michael Ben Collinson
Gary Eugene Dilts
Paul James Divito
John Clifton Dowdy, III
Mark I. Dubeck
Thomas Edward Eastlack
Steven Charles Emminger
Robert Flores

§Summa Cum Laude; †Magna Cum Laude; *Cum Laude

Glennell Certain Forinash
Valerie Ann Fowler
Donald Lee Grove
Howard Steven Grufferman
Richard Georg Gutmann
Louanne Patricia Hamer
Paul Gardiner Hannan
Mary Day Huse
Charles Henry Jacobs
Warren Rodney Jones
Zemira Zebedee Jones
John J. Keating
Dale Whalon Keith
John Paul Koenig
Marc Kraus
Robert John Lambird
Kathleen Anne Lavin
†Joanna Christine Lee
Virginia Vallery Lenihan
John Francis Lewis
David John Liebl
Mark Liebowitz
Lawrence Nelson Lovitz
Rachel B. Madden
Timmie Rogers Marshall
John Joseph McBurney, Jr.
Barbara Ann Melson
John Anthony Minke
Sunday Jimmy Ndoh
Carl Adam Newman
David K. Nisbett
Charles Niu
Alice Louise Orzechowski
Frank Dieter Patton
Abby Ellen Penenburgh
Glenn James Polser
Oscar Henry Pressel
Donald Sigfrido Proia
†Howard Lee Redmond, Jr.
Guy Douglas Regalado
*Thomas Post Rimmer
Marguerite Medora Robinson
Lee Robertson Rock
†Bruce Dana Rogers
Mary Josephine Sharp§
LaVega Robert Shelton, III
Roger Paul Smith
Ronald Martin Stehlin
Richard William Steinberg
Howard Mark Sumner
Judith Lynn Tempchin
William Carroll Thrift
Robert Benjamin Todes
*Lowell G. N. Tom
Paul Robert Vitek
Quy Viet Vo
Robert L. von Briesen
Dennis LeRoy Wade
*Philip David Walker
Michael Joseph Walsh
Anna Ming-On Wang
David Wilson Watson
Benjamin Yost White
Federico Eduardo Winckelmann
Richard A. Wisner
Curtis M. Withrow
†Rosemarie Jane Woodbridge
Marjorie Beth Zlatin

DIVISION OF BEHAVIORAL AND SOCIAL SCIENCES

Bachelor of Arts

William Earl Amos, Jr.
Richard William Arkin
Robert Powell Awtrey
Maricia Linda Balderrama
Lawrence Samson Baras
*David Glenn Barger
Tyrone Glenn Barney
Donald Haldeman Baumer, Jr.
Louis Howard Beale, II
Frank Meade Bell, Jr.
Warren Elliott Bernard
Marilyn Bell Biviano
Richard Alan Blitz
James Edward Bonsteel
Jeffrey Stephen Borkman
Harry A. Boswell, III
Zsara Eliza Brooks
†Ingeborg Stegrid Brown
Thomas Edward Brown, Jr.
Edward Jay Bynum
Jane E. Callander
Barbara L. Cantilena
*Robert Wayne Caplan
James K. Carlsruh
Thomas Michael Chamberlin
Jin W. Choi
Jan Claire Cytilo
Dawn Marie Cifani
Joan Carol Clements
Edmund Paul Coffay, III
Carol Ann Compere
Robert Lee Cordes
Alfred S. Czerski, Jr.
Frank J. Dame
Joyce M. Deal
Kevin Patrick Dowling
James Thomas Duncan
*Paul Joseph Durbin
*Linda B. Edwards
Setrak Erdogan
Susan Mary Farrell
Lynn Rees Finn
John Edward Fleig, Jr.
Trudy Bond Foster
Thomas R. Gardner
David Raymond Gascoyne
Carol Ruth Gilmour
Debra Sue Green
Carolyn Sue Greenfield
Paul Herman Hanneman
Brenda Christina Hardy
Philip Harrigan
Ronald Lee Harrison
David Michael Harvin
Joan Leslie Hatton
Carol Cecilia Haynie
Vivian Tatsuko Hayward
David Lenoe Hooper
Diane Emily Terrace Hopkins
Robert Harry Hurt, II
Philip Thorne James
Timothy A. Joliet
Thomas Kevin Kelly
Nancy Ellen King
†Marc Robert Kivitz
David Hammonds Krute
Louis A. Kushner
§Karen Joan LaMacchia
Edwin Lodge Lamont
†Shelley Faye Lapkoff
Herbert Blanchard Leadbeater
*Lee Ellen Lewis
Carolyn Linke
Judith Gregory Lippincott
Gregory John Lynch
Donna Louise Garrett Martin
Manning A. Martin
Eileen Marie McMullen
Patricia A. Metzger
Richard Roderick Miller
Bruce L. Moffatt
Laura Helen Montagnaro
Gregory V. Mroz
Theresa S. Muri
Timothy Brian Murphy
Jane Frances Nathan
Charles Patrick Neimeyer
Paul Balder Nelson
Deborah Sandra Owens
Dexter Allen Plumb
John Ronald Prestwich
Karen Lynette Redd
Paul Edwin Reed, Jr.
Lawrence Francis Regan, Jr.
Jeryl Debra Ribak
Della Louise Ricci
Trinita Celeste Robinson
Rosemarie Ross
†Lewis Cooper Sage
John Calvin Sauer, Jr.
Kate Megan Schneider
Elizabeth I. Schwartz
Steven Jay Schwartz
Thomas John Shaughnessy
Jonathan Louis Siems
Ann Marie Simonini
Daniel Joseph Slattery
Patricia Ann Stade
Linda Ann Stepp
Christine Victoria Szuba
Colleen Jones Tehansky
Thomas Joseph Toohey
Paul Stephen Vaky
Katherine Rigby Vuicich
Martha Ellen Wade
†Phillip Regan Warf
John Sharpe Weaver
Daniel Lamont Wilson
Patricia Ann Wright
Christopher Xenos

§Summa Cum Laude; †Magna Cum Laude, *Cum Laude

Bachelor of Science

Brenda Ellen Benson
Mary Ann Campbell
Anna M. Cherry
Arlene Esther Coopersmith
Andrew Joseph Delaney
Sheila Gaye Dunn
Charles Merkey Frantz
William Fairfax George, Jr.
Ronald Louis Hammersley
Paul Lowell Jason
Marcie Dawn Jex
Richard Marc Jolles
Debra Lee Lyons
Bonwyn Jane Matarozza
Donna Lee Morris
Glenn Leon Muck, Jr.

COLLEGE OF EDUCATION

Bachelor of Arts

*Hila J. Alderman
Deborah Michelle Baron
W. Theresa Brown
*Cynthia Adams Conrad
Michelle Thomasine Curtin
Diane Marie DiGiacomo
Nancy Allison Edelblut
Judith Ellen Fisher
Harriett Anne Flynn
Mary Catherine Focht
Kathleen Anne Greene
Mary Christine Jardeleza
Sarah V. Joyce
Charles Stuart Lippman
Joan Malloy
Shirley Ann Mason
Constance Ann McCreery
*Beverly Jean Parsley
§Dana Hadley Perrone
Pamela Renée Powell
Kenneth Robert Ramirez
§Inge Renard
Jan Del Schultz
Barbara Lynn Schwartz
Christine Joy Skellchock
Ronald Edward Stup
Tandi Gwenn Walner
Debra Lynn Wert
Curtis Wood, Jr.

Bachelor of Science

John Arnold Andrew
Linda Susan Banigan
Richard Keith Bates
Barbara Lynne Becker
Kathryn Mary Bell
Leslie Harper Bennett
Pasquel Joseph Caliguire
Diane Carol Chaillet
George David Connor
Darrel Dee Cronkhite
Linda L. Curtis
Deborah A. DeLuca
Peter Bernard Dixon
Alan Arthur Ellis
Darlene Faith Fila
Peter Joseph Fiordelisi, Jr.
Carl Joseph Fischer
Annie Lee Gadson
Jerome Edward Gold
Kathy Susan Golub
John Steven Good
Hillary Beth Goodman
Colleen Frances Grady
Leslie Ann Grumm
Diana Leigh Hanes
Jewell Denise Harrison
Virginia Clagett Higgins
Cheryl Prohaska Hoyt
Robert Louis Hunt
Brenda Geri Kamerow
Patricia Frances Kollar
Suzanne Last
Michelle Marie Lavelle
Marian T. Lipka
Deborah Joan Loeffler
Jamie Ann Manus
Karen Marcia Miller
Carl Mills
James Thomas Nalls, Jr.
Karen Cathleen Neubert
John Agustine Nial
Marlene Elnor Nordeen
Maureen Vagts Norton
*Donna Susan Nusbaum
Sharon Eileen O'Brien
Dennis Michael O'Keefe
Betty Joyce Owens
†Regina Ann Pare
Denise Durham Pauletti
Nessa Markowitz Peters
Pamela Lou Plantz
Barbara Diane Plapinger
Albert Evans Powell, Jr.
†Robert Warren Ruliffson
Sara Davis Russell
Steven Gary Sachs
Michael Bladen Sackville
Margaret Mary O'Neil Sewell
Paula Towley Shipley
James Kittrell Simmons
Charlene Reginia Smith
Jeffrey Wayne Taylor
John Chalmer Townsend, Jr.
Ann Louise Tudor
Diane Marie Villavicencio
†Linda Sue Vinton
Sallie Ellen Williams
Gloria Jean Willoughby
Myra Ann Wolf
Theana C. Yatron

§Summa Cum Laude; †Magna Cum Laude; *Cum Laude

COLLEGE OF HUMAN ECOLOGY
Bachelor of Science

William Ernest Adams, Jr.
Constance Sampogna Boone
Virginia Mary Brosnan
Jill Marilyn Eisenberg
Betty L. Falk
Cynthia Chor-Kiu Fan
Karen Darlington Garmany
Nancy Christine Gieser
Lenette Lee Gimple
JoAnne Dreyfuss Grossman
Mary Marguerite Hereth
Ann Marie Hiser
Carol Taylor Irwin
Carletta B. La Chapelle
Robert Jameson Ladd
Richard Louis McGlaughlin
Elizabeth Ann McKinney
§ David Michael Milburn
Sandra Lynn Moroney
Joyce Petranker
Rachel Evan Pluhar
*Megan Quinn
Mary Leslie Radcliff
Maxine Anita Rekos
Shelley Lynn Sandler
Paula Leslie Shapiro
Elaine Grace Shire
Willie Alouzy Simmons
Terry Ann Spatola
*Cheryl Jean Spence
Sharon Lee Taylor
Patricia Ann Whyland
Kathryn Bramble Willey
Donna Custer Wilson
Lisa Yalom

COLLEGE OF PHYSICAL EDUCATION, RECREATION AND HEALTH
Bachelor of Science

Wanda Melinda Allis
Kevin Lawrence Bayly
Dale H. Bellinger
Francis William Borcherding
Pamela Joy Brewer
Richard G. Brindisi
Robert Ward Burnham, III
Terence Elroy Carmody
Albert Carey Caswell
Cynthia Ann Clark
Wendy Lee Coleman
Maria Ramune Dambriunas
Phillip Andrew DePorto
Terésè Marie Domanski
Sherry Lee Evans
Frank John Falotico
Julie Anne Garcia
Suzanne Jane Garretson
Cecelia A. Harvey
Robert Michael Hirschhorn
Carole Marie Holzinger
Ronald Allen Hunt
Jeannette Catherine King
Linda Jean Krall
Craig D. Lesher
Marc Raymond Lilley
Gary Joseph Lyst
Donald Richard Maier
†Wayne Lee Maxwell
Eric John Mikolasko
Patricia Ellett Milton
James Notarnicola
Thyra Catto Packett
Deborah Gail Park
*Cynthia Rodgers Peatross
Regina Maria Perrotta
†Joanne Mary Quirk
Rhonda Carol Riden
Myron Lee Samuels
Verena Lisa Savoy
Mary Suzan Schuster
Sue-Anne Shotwell
David Michael Sides
*Debra Leigh Snyder
Joyce Ann Sondheimer
§Charles Davis Sylvester
Bonnie Lee Wilkinson
Donald Timothy Wilson

COLLEGE OF ENGINEERING
Bachelor of Science

Samuel Blum Bardoff
*Sean Chang
Glenn Thomas Davis
James Patrick Drury
Gilbert H. Gust, Jr.
†Ki Jong Hong
Arthur DuBrutz Jacques
Michael Arthur Kilpatrick
Charles Edwin Kyle
Alan Joseph Libby
John Clift Luber
Paul Douglas Marinshaw
Kenneth Iret Martin
John Pfeifle McQuade
David Hans Morganthall
Christopher Njorge Njenga
John Jeremiah O'Connor
John Frederick Stang, Jr.
§Robert Joseph Stevens, Jr.
Joseph Anthony Sufczynski
Philip Boman Tarbell, III
Angelo George Tjoumas
Robert Bruce Waxman
Thomas Randolph Symington Zouck

DIVISION OF MATHEMATICAL AND PHYSICAL SCIENCES AND ENGINEERING
Bachelor of Science

Thomas Walter Bragg
†John W. Brett
Robert Bruce Bundy
Fred Steven Burgoon
Diane Ruth DeMers
Mary Ann Esfandiari
Norman Edward Fugate
Amy L. Hornsby
Stanley Potter Houck
Jeanne Louise Kofroth
Siu H. Lee
Marc Allen Libowitz
Richard Mingo
Robert Alan Parker
John Ramos, III
Ryszard Lech Rasinski
Mary Anne Smith

UNDERGRADUATE STUDIES
Bachelor of Arts

Theodore Mark Hart

Bachelor of General Studies

Sarah Linell Berry
Steven Law Bing
Peter Martin Bjerke
David Allen Blunt
Julia Irvine Brenton
Roberta Ruth Brumbaugh
Kathryn Mary Chincheck
Richard Oreste Cozzi
Danny M. DeCarlo, Jr.
S. Wayne Edenfield
Charles Eric Forsman
Mary Pamela Foster
Philip Thomas Foster
Barbara Christine Gaeng
Jody Eileen Gallun
Dolores Victoria Glozer
Stephen Macon Grant
Robert Henry Hirschfeld
Edward René Joell
†Daniel Joseph Jones
Kathleen T. Lancellotti
Carol A. Hoff Lienhard
Kathleen M. McCarthy
Karen Lynn McHenry
Kevin John O'Brien
Mark Whitton O'Hara
Brian Sherrod Power
Michael Stuart Schwartz
Ken Warren Scott
Donald John Selkirk
John James Vesce
Sandra Gail Alford Wells
LeAndrew J. Wilson
Peter Andrew Zachary

Bachelor of Science

Karen Maria La Padula
Jane Eileen Martin

COLLEGE OF ARTS AND SCIENCES
Bachelor of Arts

§Jack Alexander Berstein
Jeanne Nelson Chamberlain
James Quinker Dunsmoor
Carlyn Berkow Feldman
Janice Lynn Fletcher
Mary Joan Frost
Cynthia Jean Nash

Bachelor of Science

*Steven Hal Becker
Charles Aaron Deigert
Paul Gibberman
†Perri Lynne Laverson
*Mitchell Arlen Lomke
Gary Alan Stewart

§Summa Cum Laude; †Magna Cum Laude; *Cum Laude

CANDIDATES FOR DEGREES

DECEMBER 17, 1976

GRADUATE SCHOOL

The 1976 class roster is comprised of degree candidates from the undergraduate and graduate programs at the University's College Park Campus. As final action cannot always be taken for candidates by the time this program is printed, the list of candidates here is tentative only. The University reserves the right to withdraw or add names. All diplomas will be mailed by the Registrations Office.

Students who have earned their degrees from the College of Education may obtain a Statement of Certificate Eligibility in the College of Education Records Office (Room 3201) Other students who have completed teacher education programs will receive their statements in the mail (separate from the diploma) upon verification of required coursework.

Candidates will be presented by Dr. Robert E. Menzer, Acting Dean of the Graduate School

Doctor of Philosophy

David William Ahern
Government and Politics: *Equality of Educational Opportunity: The National Longitudinal Study of the High School Class of 1972.*

Suat Anar
Social Foundations of Education: *Social and Philosophical Foundations of Modern Turkish Education: The Impact of Ziya Gokalp's Teaching on Philosophy of Education.*

Abdolhi Armand
Economics: *The Rate of Return to Education in Iran.*

Carter Michael Armstrong
Physics: *An Investigation of the Properties of a High Energy, Magnetically Confined, Nonneutral Electron Plasma.*

Mary Jane Armstrong
Human Development: *Education for Consciousness: An Introduction to the Theoretical Implications of the Study of Consciousness for Education.*

Thomas Lamar Atwood
Physics: *Inclusive Particle Production in e+e- Interactions at 3.8 and 4.8 GeV.*

Richard Michael Baginski
Zoology: *The Molluscan Mechanism of High Salinity Adaptation: Intracellular Free Amino Acid Accumulation.*

Marcia Mathias Barnes
Elementary Education: *The Effectiveness of a Specific Comprehension Strategy (SCS) to Teach Main Ideas and Supporting Details.*

Ken Alexander Baskin
English Language and Literature: *Shaw and Death: A Mythology for Creative Evolution.*

Jimmie Lorene Nelson Battle
Elementary Education: *Child-Rearing Attitudes of Parents Whose Children Were Currently Enrolled in a College Laboratory School Setting.*

Daniel Randall Beirne
Geography: *Steadfast Americans: Residential Stability among Workers in Baltimore, 1880-1930.*

Jack William Berryman
Physical Education: *John Stuart Skinner and Early American Sport Journalism 1819-1835.*

Hans G. Bickel
Economics: *Rice Yields and Factors Involved in Their Variation among Green Revolution Countries and Other Major Rice Producing Areas.*

Nancy Bakke Blackman
Human Development: *An Investigation of the Relation of Historical Change to the Sexual Identification of the Preadolescent as Seen in Dramatic Block Play.*

Linda Lee Brittingham
Administration, Supervision and Curriculum: *An Analysis of Subordinate Feedback on Superordinate Task Assistance and Personal Support Behaviors.*

Bryan C. Brown
Astronomy: *The Orbits of the Galilean Satellites of Jupiter.*

Jack Lytle Bufton
Electrical Engineering: *Laser Beam Scintillation in an Earth/Space Retroreflector Link: Analysis and Experiment.*

Arthur Bruce Carmichael
Computer Science: *Semantic Classification of Features of Programming Languages.*

Barbara Sue Carter
English Language and Literature: *Jane Austen: The Moral Imperative.*

Amar Singh Chawla
Electrical Engineering: *Electrically Alterable, High Density, Non-Volatile, MNOS Cross-Point Capacitor Memory.*

Wei William Chen
Health Education: *The Lasting Effects of EMG Biofeedback Relaxation Training.*

Myrna Howells Childress
Secondary Education: *A Comparison of the Effectiveness of Programmed Instruction and Small Group Instruction as Alternatives to the Lecture-Discussion for Cognitive Learning in Business Law at the Community College Level.*

Catherine Cecilia Cleare
Secondary Education: *The Development and Validation of an Instrument to Determine the Values Underlying Instructional Materials.*

Eugenia Williams Collier
American Studies: *The Influence of a Pattern of Response to Colonization on Black American Literary Criticism.*

Michael Elmer Conner
Electrical Engineering: *Identification and Synthesis of Linear Sequential Machines Defined Over Residue Class Rings.*

James Tyson Cottle
Secondary Education: *Toward a Methodology of Foreign Language Teaching Based on Second Language Acquisition Research.*

Eugene Aloysius Dannemiller
Psychology: *A Comparison of Assaultive and Non-assaultive Criminals on the Body Image Boundary Dimension of Fisher and Cleveland as Measured by the Rorschach and Holtzman Inkblot Techniques.*

Larry Steven Davis
Computer Science: *Shape Representation and Matching.*

Paul Osmun Davis III
Physical Education: *Relationships Between Simulated Firefighting Tasks and Physical Performance Measures.*

Roberta Williams Day
Measurement and Statistics: *An Empirical Investigation of Fisher's Z Transformation in Comparing Two Multiple Correlations.*

Hassan Aly Dayem
Nuclear Engineering: *Analytical Investigations of a Transport Consistent, Two-Dimensional Diffusion Coefficient.*

Anjana P. Desai
Geography: *The Relative Earnings Position of Labor Force Outmigrating from the Ozarks Region of the United States 1900-1970.*

Leslie Allen Dreiling
Astronomy: *Model Atmospheres for Sirius and Procyon.*

Craig Lewis Dreilinger
Counseling and Personnel Services: *The Relationships Between Group Leaders' Moods, Behaviors and Recall.*

Stephen Carl Esser
Botany: *The Fine Structure of Vegetative and Statospore-Forming Cells of* Uroglena volvox *Ehrenberg.*

Jeffery Michael Etheridge
Mechanical Engineering: *Determination of the Stress Intensity Factor K from Isochromatic Fringe Loops.*

Gerald Sterling Fain
Recreation: *Validation of Constructs for a Pictorial Leisure Interest Inventory.*

Gary Marvin Fellers
Zoology: *Social Interactions in North American Treefrogs* (HYLA).

Elizabeth Jane Moran Fisher
Chemistry: *Characterization of the Lipids in* Veillonella alcalescens.

Thomas Richard Fleming
Mathematics: *Non-Parametric Estimation for Non-Time-Homogeneous Markov Processes in the Problem of Competing Risks.*

Angela Gallicchio
Secondary Education: *The Effects of Brainstorming in Small Group Mathematics Classes.*

Perry Richard Gemmill
Industrial Education: *The Determination and Comparison of Personality Characteristics and Teaching Motives of Industrial Arts Curriculum Project, Maryland Plan and Traditional Industrial Arts Teachers.*

Jesse West Goble
Agricultural and Extension Education: *Relationships Between Job Satisfaction, Demographic Factors, Absenteeism and Tenure of Workers in a Delmarva Broiler Processing Plant.*

Phyllis Ann Goetz
Health Education: *The Health Knowledge Level of Sixth Grade Students in Maryland Public Schools and Its Relationship to Administrator and Teacher Attitudes Toward Health Education, Curriculum Scheduling Patterns for Health Education and Personnel Assigned as Health Teacher.*

David Eliot Goldenberg
Geography: *The Spatial Dynamics of Household Composition and Residential Life Cycles.*

Sandra Carole Hadler
Economics: *The Extended Linear Expenditure System: An Application to Korean Household Data.*

Edward Anthony Joseph Hall
Secondary Education: *The Assessment of Parental Knowledge, Comprehension, and Attitudes about the Science Curriculum (Grades 6-9) in the Baltimore County Public School System.*

Mary R. Hamilton
Sociology: *Application of a Utility-Cost Decision Model to a Comparison of Intentionally Childless Couples and Parent Couples.*

Shelia Green Handy
Administration, Supervision and Curriculum: *An Application of the Herzberg Two-Factor Theory to Educators at Two Levels of a Public School System.*

Carol Popky Hausman
Human Development: *Geriatric Day Care and Long-Term Institutionalization: A Comparison of Family Attitudes and Feelings.*

Marija Franc Hribšek
Electrical Engineering: *High Q Selective Filters Using Mechanical Resonance of Silicon Beams.*

Yen Hsu
Aerospace Engineering: *Similarity Laws of Lunar and Terrestrial Volcanic Flows.*

Daniel Joseph Hurley, Jr.
Psychology: *The Relationship Between Cultural Diversity and Community Effectiveness: A Comparative Analysis of Community Systems.*

Laura Katherine Hutton
Astronomy: *Fine Structure in 36, 84 and 3C120.*

James Milton Hvidding
Economics: *Microeconomic Theories of Labor Market Dynamics and the Theory of Aggregate Demand: Towards an Integration.*

Ralph W. E. Jones, Jr.
Recreation: *The Development of a Conceptual Model of an Undergraduate Recreation Degree Program Utilizing the University Without Walls Approach to Education.*

Mukund Shankar Joshi
Chemical Engineering: *Radiation Induced cross-linking of Polyethylene in the Presence of Bifunctional Vinyl Monomers.*

Elahe Karimi
Psychology: *Para-professionals and assertion training: A Comparison Between Student Trainers Versus Professional Trainers in Conducting Assertion Behavior Training Groups.*

Ernest Eugene Kempe
Electrical Engineering: *A New Theory for Striations with Experimental Verifications.*

Kit Renata Krickenberger
Chemistry: *The Relationship Between the Exchangeable Cation Content and the Flocculotion of Clay Minerals.*

Maigonis V. Krumins
Mechanical Engineering: *Measurement of Air Temperature at High Altitude by Rocketsonde Immersion Thermometry Technique.*

Cheng-Tzu Kurt Kuo
Engineering Materials: *Computer Simulation of the Plastic Deformation in the Concentrated Solid Solutions with fcc and bcc Structures.*

Alan Stuart Kushner
Mechanical Engineering: *A Finite Element Formulation for Heat Transfer by Conduction and Natural Convection in a Melting or Solidifying Material.*

Clyde F. Leadum
Administration, Supervision and Curriculum: *A Comparative Analysis of Reorganization Efforts in the Baltimore City Public School System, 1971-75.*

Young Sun Lee
Economics: *An Input-Output Forecasting Model of the Japanese Economy.*

George Finney Linn, Jr.
Human Development: *A System for Codifying Teacher Nonverbal Behavior.*

Leon Litow
Counseling and Personnel Services: *Discrimination Learning as a Function of Information Responsiveness and Feedback Utilization Training.*

Jacqueline Mandel Little
Counseling and Personnel Services: *The Relative Contribution of Thought Stopping and Covert Assertion in the Treatment of Speech Anxiety.*

Franka Marie Luiggi
French Language and Literature: *Dancourt et la comédie de moeurs.*

Alonzo John Mahurin
Physical Education: *Blood Serum Component Concentration Changes as a Result of High Fit Athletes Racing Over Different Long Distances.*

Patrick John Maney
History: *"Young Bob" La Follette: A Biography of Robert M. La Follette, Jr. (1895-1953).*

Manning Marable
History: *African Nationalist: The Life of John Langalibalele Dube.*

James Gordon McCray
Electrical Engineering: *Scattering Function Synthesis of a Resistively Terminated Cascade of Uniform Lossless Transmission Lines and Lumped, Passive, Lossless Two-ports Using Multivariable Techniques.*

Susan McLean McGrath
French Language and Literature: *The Novels of André Malraux: A Demonstration of His Art Theory.*

Clayton Dupree McKindra
Mechanical Engineering: *Matrix Representation and Prediction of Three-Dimensional Cutting Forces Including Chatter.*

Michael Rory McMillan
Physics: *Dissociative Charge Exchange of* He^+ *with* CO_2.

Lester A. Mindus
Psychology: *Nonverbal Reciprocity: Facilitator of Counseling Process?*

Henry G. Mityga
Horticulture: *The Development and Validation of a Standardized Achievement Test in Horticulture.*

Shirley Felman Moritt
Administration, Supervision, and Curriculum: *Perceptions of Organizational Performance and Their Relationship to Academic Achievement of Elementary School.*

Brian Joseph Murphy
Psychology: *Pattern Thresholds for Moving and Stationary Gratings During Smooth Eye Movement.*

Alice Nelson Murray
Counseling and Personnel Services: *The Explanatory Behavior of College Tutors.*

Joseph Francis Murray
Physical Education: *The Activity Set Hypothesis for Warm-up Decrement in a Movement Balance Task.*

Howard W. Nathan
Human Development: *Derivation of an SCL—90 Alcoholism Scale.*

James Michael Nester
Physics: *Canonical Formalism and the ECSK Theory.*

Robert Charles Oelhaf
Economics: *The Economics of Organic Farming.*

Ebenezer Olabamiji Ojofeitimi
Food, Nutrition, and Institution Administration: *Nutritional Evaluation of the Three Most Common African Staple Foods Supplemented with Two Vegetable Proteins (Cottonseed and Soybean).*

Akinbola Kolawole Olowofoyeku
Food Science: *Effects of Components in Aqueous Solutions on the Purity of Ice Formed During Freeze Concentration by Rotational Unidirectional Cooling.*

Lucy R. Olson
Human Development: *Suburban Runaways: A Follow-Up Study.*

Nancy Marion Ostrove
Psychology: *The Effects of Consistency of Performance Feedback and Incentive on Expectations for Future Success.*

James L. Outtz
Psychology: *Racial Bias as a Contaminant of Performance Evaluations.*

Ali Mohammad Parhizgari
Economics: *Mathematical and Econometric Models of Development Planning: The Case of Iran.*

Douglas Lee Park
Food Science: *The Metabolism of ^{14}C Penicillic Acid by Rats.*

Norma Kachuck Pittard
Secondary Education: *The Theories of Jean Piaget: Implications for Change in Art Education.*

Steven Howard Pravdo
Astronomy: *Hercules X-1: Spectral Variability of An X-Ray Pulsar in a Binary Stellar System.*

James Gilbert Pribula
Physical Education: *An Evaluation of Undergraduate Professional Programs in Physical Education for Selected Colleges and Universities in Pennsylvania.*

Albert John Pyzik
Chemistry: *The Kinetics and Mechanism of Sedimentary Iron Sulfide Formation.*

Suzanne Piket Reading
Hearing and Speech Sciences: *An Investigation of Factors Affecting Elicited Imitation Performance.*

Paula Diane Relf
Horticulture: *Horticulture in a Semi-Self Supporting Training Center for Mentally Retarded Adults.*

Brian George Rennex
Physics: *Electroreflectance of the Lead Salts.*

James Brian Restorff
Physics: *Optical Studies of Hydrogen Cheimsorbed on Single Crystal Tungsten: Part I. Differential Reflectivity. Part II. Coverage Modulation by Laser Stimulated Desorption.*

Bruce Michael Romenesko
Physics: *Magnon Relaxation and Magnon Thermal Conductivity in Nickel-Iron Alloys.*

Jesse Harvey Rosenblum
Administration, Supervision, and Curriculum: *A Comparison of Judicial and Professional Standards Applied to Faculty Expression.*

Susan Gilbert Schneider
Secondary Education: *1974 Federal Bilingual Education Amendments: Revolution, Reaction or Reform?*

G. Bradford Shea
Botany: *Biological Effects of Enhanced Ultraviolet Radiation on a Salt Marsh Ecosystem.*

Betty Lou Shubkagel
Administration, Supervision, and Curriculum: *The Relationships Between the Task/Human Relations Motivational Structures of Individuals in Small Work Groups and Their Satisfaction with Co-workers and Immediate Supervision.*

Nancy McKnight Smith
Elementary Education: *The Relationship Between Reported Time Allotted to Social Studies Instruction and Student Achievement in Fifth Grade Classes of the Tri-County Area of Southern Maryland.*

Sheila A. Spector
English Language and Literature: *Studies in* The Bovo Buch *and* Bevis of Hampton.

Velma Ruth Speight
Counseling and Personnel Services: *A Study of Factors Affecting the Career Development of Black Students in Maryland.*

Michael Lee Stephans
Administration, Supervision, and Curriculum: *Delineating the Process of Curriculum Development in Higher Education; Development of Jazz as a Part of the Music Curriculum.*

Stephen Joseph Steurer
Secondary Education: *Institutional Change Process Example: Initiating and Developing a Vocational Education-Related Reading Program in a Correctional Setting.*

Joan Drye Stipetic
Administration, Supervision, and Curriculum: *A Comparison of the Effectiveness of Two Social Skills Building Programs, as Determined by Their Influence on Self-Concept and on School Success.*

Frank Charles Svrcek
Physics: *Resonance Production in π-p Interactions at 100 GeV/c.*

Thomas Henry Tarcza
Secondary Education: *The Use of Color Photographs to Reduce Students' Perceived Difficulty of Physical Science Laboratory Experiments.*

Sharon Anderson Telleen
Human Development: *Attributes of Effective Retrieval Cues: A Developmental Study.*

Jean-François M. Thibault
French Language and Literature: *L'Estétique de Blaise Cendrars.*

Sally Campbell Thomae
Chemistry: *Size and Composition of Atmospheric Particles in Rural Areas Near Washington, D.C.*

George Dimitrios Tsakiris
Physics: *Diagnosis of a Relativistic Nonneutral Plasma Column Based on the Synchrotron Radiation Spectrum; Theory and Experiment.*

Sharon Crewes Wallace
Counseling and Personnel Services: *Information Responsiveness, Locus of Control, and Feedback Utilization Technique.*

Walter L. Warnick
Mechanical Engineering: *Secondary Deflections and Lateral Stability of Beams.*

Deborah Lee Watts
Counseling and Personnel Services: *Levels of Selected Counseling Skills of Androgynous and Non-androgynous Counselor Trainees.*

Carol Weber
Health Education: *A Comparison of Values Clarification and Lecture Methods in Teaching Health at the College Level.*

Jiin Piau Wei
Mechanical Engineering: *Unconfined Thermal Discharges Near Free Surfaces.*

Lawrence Ernest Wharton
Physics: *Divergences in the Kinetic Theory of Weakly Coupled Gases.*

Samuel Clement Whelan
Animal Science: *Aerobic Storage of High Moisture Ground Ear Corn and Alfalfa with Organic acids.*

Drew Harry Wolfe
Secondary Education: *The Development and Construct Validation of a Test to Measure Introductory College Chemistry Students' Higher Cognitive Skills.*

Anne Poole Worthington
English: *The Triadic Archetype in Keats' Poetry.*

Grace Wan-pin Yeh
Nutritional Sciences: *Glutathione Reductase Studies I. Assessment of Riboflavin Nutriture by Erythrocyte Glutathione Reductase Activity Coefficient and Dietary Study II. Relationship of Erythrocyte Glutathione Reductase to Lactose Tolerance, Milk Consumption and Nutrient Intake.*

Wai Bong Yeung
Physics: *Exact Point-Split Form of the Finite Field Equations for a Ynag-Mills Theory and Derivation of a Low Energy Theorem.*

Eleanor F. Young
Agricultural and Extension Education: *A Model Consumer Education Program Related to the Selection of Carpeting Based on Expected Performance.*

Joseph Ling Young
Electrical Engineering: *Efficient Activation of Mammalian Muscle Units and Its Relationship to Motoneuronal Discharge Patterns During Locomotion.*

Andrew Thomas Zander
Chemistry: *Atomic Absorption Spectrometry: A Continuum Source Method and its Use for Correction of Spectral Interferences.*

Doctor of Education

Robert Allan Gorsuch
Administration, Supervision, and Curriculum: *An Investigation of the Relationships Between Core Job Dimensions, Psychological States, and Personal and Work Outcomes Among Public School Teachers.*

Anthony Charles Russo
Special Education: *An Exploratory Study to Determine the Effectiveness of a Systematic Language Program and Variable Types of Reinforcers with Severely-Profoundly Retarded School Age Children.*

Theodore Roosevelt Smith
Secondary Education: *The Development and Assessment of Counseling Guidelines Designed to Enhance Minority Participation in Science and Related Fields in the Tidewater Virginia area.*

William Wells
Human Development: *Hemispheric Synchronization as it Relates to Reading Disability: A Study at the Fourth Grade Level.*

Master of Arts

Diane Merle Adelstein
Kristen Rae Angstadt
Ilma Lois Backelman
Michael Dean Barker
Adrienne Moesel Barna
Connice Avere Bavely
Herbert Aloysivs Behre, III
Gerald Raymond Benedick
Mary Ann Bennett
Robert Jackson Bennett
Mary Joanne Benton
Kevin Francis Bezner
Alice Howard Blumer
Gerald L. Boarman
Kenneth B. Brace, Jr.
Virginia Susan Bredekamp
Nanette Cynthia Brey
Eva Mindy Bronstein
Carolyn Margaret Bruno
John Joseph Buckley, III
Cornelia Ann Burr
Ned Foley Carmody
Victor John Carnall
William Edward Carney
Jean Anne Carter
Charles David Chadwick, Jr.
Scarlet Cheng
Ana Maria R. Codas
Thomas Burton Collins
Michael Anthony Cooke
Jane Lynn Crane
Allison McMillan Crawley
William Timothy Cross
John Barrett Cryer
Anita Jean Curle
Ronald Maxwell Dapkunas
Cassandra S. Daston
Anne Marie Davenport
Patricia Ann Devaney
Jeanne Lightfoot Dillard
Carol DiPace
Alice Coveyou Dixon
Clifton Elmo Dixon, Jr.
Mary Theresa Dondero
Michael Joseph Duffy
Vivian Ware Duncan
Steven Joseph Dunn
Steven Charles Einhorn
Luis Eduardo Escobar
Joseph Lawrence Famulary
Atta Allah Farhoudi
Sue W. Farquhar
Perry Carol Feldman
Diana M. Rodriguez de Ferragut
Russell Lee Fleury
Ruth Burstein Furman
Nancy Marie Gaeta
Billie Jean Garland
Wanjiku Gathuru
Melanie Gerig
Harriet Lynn Glosoff
Susan Lee Gold
Bridget Marie González
Martha Vogel Goodman
Alexis Natalie Gordon
Miriam Mizrachi Gottlieb
Lynn Marie Gould
William Robert Grundmann
Margaret D. Hachten
John C. Harvey, Jr.
Patricia Rose Hausman
Christine Carol Heflin
Richard Michael Helfrich
Anne Harlow Helwig
Kathleen Amy Noonan Heyman
Polly Ann Hickle
William Fletcher Holmes
Virginia M. Holt
John Apalategui Holte
Edward H. Huestis
Elizabeth Moschler Huet
James Myron Hurley
Sabiha Iqbal
Isaac Kairey
Virginia Lynn Kalb
Lyn Ellen Kaplan
Marsha Eleze Kessler
Constance Kimmerle
Scott Philip Kravetz
Marisa Morbio Kutscher
Ruth E. LaJoie
Bruce Simpson Landsberg
David Charles Leonard
Robert M. Levy
Laurie Joan Lewis
Helen Charlotte Lidstrom
Robert Carroll Lowe
Dyanne Stricklin Lyon
Barbara Kay MacMillan
Barry Harlan Maguire
Eva Jacqueline Manning
Jorge Francisco Marcano
Dominique March
Barbara Ann Marsden-Schmidt
Anne Marie Marso
Michele Yolande Breault Martel
Donald Elliot Martin
William Alexander Mazejko
Thomas A. McDonald
William Freeman McKenna
Susan J. McWhorter
Maria del Carmen Menéndez
Jeffrey Jay Mermelstein
Danusia Leah Meson
Nickerson Blood Miles
Sidney Howard Mondell
Henry J. Moore
Linda Joy Movitz
Vivian Stewart Muccio
Barbara Mary Murphy
Robin T. Myaing
Larry Ross Myers
Monika Fingas Nasser
Karen Laura Nemeroff
Mary Helen Novak
Wilkie Nunn
Timothy J. O'Connell
Charles Robert Pagelsen
Steven Thomas Patterson
Dennis Ray Phillips
Rita H. Phillips
Nancy Lynn Pittman
James Merrill Pollman
Joyce Lynn Posner
Nancy W. Prothro
Sherry L. Yampolsky Prowda
Lynne Elaine Radcliff

Louis Michael Ricci
Richard Victor Rimkunas
Edwin L. Robison
Craig Mekeel Rollins
Laura Jean Rosen
Deborah Bergquist Ross
Joseph J. Ruda
Irene Regina Salazar
Olanrewaju Abayomi Salu
Robert James Schissell, II
Frances Marie Seubert
Richard Simon Sigman
Richard John Skrzysowski
Ronald Anton Slepitza
Dianne Robin Spal
Mark A. Steinberg
Janice Elaine Stevenson
Jerome Thomas Storck
Betty Beckley Styers
Cornelia Sullivan
Jacqueline Swanson
Jane Frances Tamagna
Richard Albert Tamberrino
Gary Lee Thomas
Kathryn Flynn Thomas
Richard Charles Thomas
Mary Ann Tighe
Eddie L. Tobias
Mary Catherine Tolton
Susan Rachel Tomchin
Bruce Alan Townsend
Marianne Diane Triplette
Dennis Wayne Webster
Elizabeth White Weeks
Gerrie Lynn Weinstein
Loretta C. Wertheimer
Bernard Patrick Wess, Jr.
M. Debra Whitcomb
Cheryl Scott Williams
Alan Barry Winn
Philip James Wirzbicki
Mary Jane Wood
Josephine Linda Woods
Ernest Michael Zampelli
Evangelos Zikos
Mark Styker Zimmerman
Dorothea Maria Mateja Zitta

Master of Science

Karen Brown Abernethy
Rosemary Claire Ackroyd
Hari C. Aggarwal
John Wesley Allender
George Magruder Anderson
Martha Christine Anderson
Rami Louis Antoun
Roberto Carlos Arguero, Jr.,
Patricia Creegan Augustine
Jean Avent Baker
Samuel F. Baldwin
Johnson Kristian Behel
Kenneth Robert Bell
Keith Alan Berven
Stephen B. Broadbent
Robert Louis Brooks
James Richard Brow
David Leonard Buettner
Thomas Joseph Burda
Alan Charles Burgoon
Charles Oliver Butterfield
Thomas Albert Carey
Jane Marie Cassidy
John Michael Cavallo
Esther L. Widmer Chalmers
Martin Warner Chandler
Nancy Chia-shing Cheng
John Yim-Choy Cheung
Frederick Lewis Cochran
Bonita Ellen Conard
Charles Joseph Daniels
John Richard D'Aprile
Arati Dasgupta
Marilyn Bernadette Devine
Michael Maria Jacobus Dietvorst
Joann Kay DiGennaro
Mark Allen Domen
Richard Douglas
Catherine Irene Doyle
Sharon Stanley Durkee
Gwenneth Western El Sawi
Patricia Ann Fairall
Barry John Bryan Forster
Daniel Ney Fox
James William Franklin
Greg Norman Frederickson
Antoinette Broe Galvin
Julian Garcia
Louis Roger Gieszl
Roger David Gifford
Michael Eugene Giltrud
John Robert Glowa
John H. Green
Ray Alan Grove
Lewell F. Gunter, Jr.
Mary K. Hachem
Harold Louis Hallock
Clarence Elton Harris
Cyma Cohn Heffter
Eric R. Hein
Alice Eugenia Hevner
Allen V. Hirsch
William F. Hoover, Jr.
L. Leroy Jonas, Jr.
Paul Peter Jovanis
Gerald Kahan
Mark Stuart Kaufman
Vissarion Z. Keramidas
Ki Ho Kim
Suzanne Ellen Kleiman
Ahmet Refik Kortan
Yao Kouadio
Hordur Kristjansson
Wilford Bernard Lane
Carol Riggs Ligon
Simon Hungtse Lin
Mary Ann Petranek Madison
Glenn Themba Magagula
Irene Elaine Magyar
Peggy Yearwood Mahlstedt
Edward F. Mangiaratti
Rober Harold Marmon
Thomas Leroy Martin
James Andrew McNeil
Ronald Lee Medford
Robert Harold Marmon
Elizabeth Lambert Moore
Charmaine Patricia Mrazek
Jan Møller Nielsen
Zarko Novakovic
Edward Joseph Nowak
Michael Gerald Otten
Arthur John Pashayan
Barbara Harrison Pheiffer
Glen B. Phillips
De Lois Mitchell Powell
Robert Leslie Powell
Robert Joseph Quickle
Leslie Mary Quigley
Richard Cline Ramseur
Eugene Mark Rehfield
David Lynn Renshaw
Rhonda Renee Rhoda
Randy Alvin Rowland
Mario Edgard Salazar
Adeline Jane Scançon
Mary McLean Schaefer
John Edward Schaeffer, Jr.
Paul Francis Schneider
Jonathan Seaborne
Pauline Victoria Sealey
Ann P. Selkowitz
Joshua Saul Sharlin
Charles Edward Shaw, III
Kuen-Yaw Shye
Jeffrey Lyle Silberberg
Mark Howard Silverman
Frederick Michael Slay
Ernest Nickolaus Steinbrecher
George F. Sushinsky
Robert C. Sword
Seshagiri Rao Tammara
I-Te Tang
Gary Joseph Taylor
John Chur Tsao
Katherine Piellusch Turk
William Douglas Walton
Nienchih Wei
Achim W. Weidemann
John Howard Wells
David Lane Welsh
Maxine Inez Whitehead
Joseph Daniel Williams
Chris E. Wilt
Daniel George Wolf
Gail Smith Wood
Dwight Yen
Hsi-Huang Yen
Mervat M. Younan
Kent Daniel Zimmerman
Dorothy Jean Zukor
Victor Casimer Zwinklis, Jr.

Master of Education

John William Adams, II
Gonzalez Rodrigo Arboleda
Gail Marie Barge
Barbara A. Behrmann
Penny Berg
Jeffrey Steven Berman
Lynn Davies Biviano
Linda P.C. Blackistone
Linda K. Borssuck
Barbara Ann Bradford
Joan Breslerman
James Earle Bridger
Geraldine Hackworth Briggs
Barbara Lee Brogan
Carolyn E. Bryant
Karen Elaine Burkins
Allen Rey Burns
Brenda Porter Burns
Eva Agnes Cannon
Joan Snider Chambers
Donna Maria Chieffo
Ellen Cathy Cooper
Dennis William Cope
Deborah Lynn Covey
John Ronald Cramer
Barbara Ann Davis
Louise Willa Downes
Claire Reeva Dubinsky
Judith Carol Duffie
Jacqueline Earlene Dutton
James C. Dye
Joyce R. Earnhardt
Stanley R. Edwards
Thomas James Engram
Bruce Roland Ferguson
Marian Lane Fletcher
Janice Peters Flower
Cynthia Ann Garlock
James William Gordon, Jr.
Barbara Janice Groom
Doris Thicksten Hagin
Vivian Joette Heath
Joan Charlotte Hennessey
Mary Evelyn Hopkins
Margaret Ann Horne
Lynda Louise Huffman
Evelyn A. Hurley
Ruth Floyd Johnson
Linda Lucas Jungblut
Jeannette M. Keaveney
Geraldine Henegan Kennedy
Eleanor Virginia Woodyard Kent
Roberta F. Klebanoff
Niki Elaine Kohn
George Michael Kolarik
Barbara Nan Korb
Robin Lagin Langsam
Monica Morris Legato
Ethel Jacobs Levine
Alice Beverly Madison
Joseph Thomas Marsden
Joyce Anna Martin
Lynn Christine Martin
Joan Elizabeth Grayson Masino
Mary Sue Maxwell
Linda Louise McCreary
Mary Rebecca McDade
Mary Lanigan Menk
Karen R. Millar
Richard Leo Miner, Jr.
Katherine Bradley Murphy
William A. Nardo
Barbara Brown Orifici
Carol A. Parent
Nancy Elaine Peckerar
Eileen Sue Howard Pensinger
Marie Elizabeth Pincus
Claudia Lorraine Garner Rathbone
Oliver Lee Ridgely
Sunday Brock Roberts
Donald Joseph Robinson, Jr.
Merle S. Ross
Arlene Linda Rothman
Louise Bosely Ryle
Marianne Camilla Sane
Nicholas Sardanelli
Mary Ellen Savarese
Linda Jane Sheppard
Eileen Dratler Shubert
Philip George Simon
Neville Benjamin Smith
Patricia Louise Stack
Candace Elaine Stepp
Juanita Bethea Thompson
Karen Trebilcock Utterback
Judith Leone Bowers Vaughan
Sarah Rebecca Wall
Rosemary Rockwell Walters
Jacqueline Karol Wassel
William Christopher Welsh
Linda W. Winokur
Anita M. Wolgast
Carey Marlene Wright

Master of Business Administration

Steven Oliver App
Arlene Architect
Edward Christian Bauer
Patricia Stirnweiss Bryant
William Hugh Chambers
Robert L. Charamella
Amelia Annette Chesney
Maurice W. Cutler
Edward F. Daly
David Nathaniel Deinard
Wilfredo B. Del Rosario
Martin Steven Dvorkin
Teresa Mary Ellis
Michael Alan Foreman
Richard Carvel Garner
Richard Lee Gossard
Samuel A. Gray
Colt Richard Gregory
Daniel James Hampton
Brian Stuart Hilderman
Robert H. Holder, Jr.
Walter Van Buren Holmes
David Mark Isquith
Cecil William Johnson
Paul Kuny

Herbert Josiah Lewis
John Franklin McCormick, Jr.
George Anthony Murphy
Syed Waseem Abbas Naqvi
Michael Patrick O'Connor
Gopalakrishnan Ramanan
Roya Rassai
Peter James Rechter
R. Michael Rice
Robert Clinton Richey
Anne Virginia Roland
Susanne Filip Schlembach
Aviva E. Shulman
Charles Walter Sleasman
Edward Germon Smith
Marianne Suttora
Deborah LaMar Thompson
Ralph August Walkling
James Thomas Warren, Jr.
Robert Lee Weikel

Master of Music

Thomas Norton Gates
Anne Lewis Jacoby
Carlton W. King, III
Sheryl G. Krohn
Kathleen Ann Lambooy
Una Maria Perez
Patricia L. Stott

Master of Library Science

Felice Myrth Anderson
Barbara Dorothy Appel
William Louis Asher
Leonard Joseph Bahlman
Elizabeth J. Beckhard
Jean Anne Bell
Joan Karen Bethos
Beatrice S. Bobotek
Martha Mary Broad
Karen Stevens Browne
Susan Marie Browning
Laverne Irene Bruffey
Marsha Clifton Carey
Joy Boes Choppin
Norberta Winborne Claiborne
Kenneth Bruce Clansky
Lenore Beattie Clark
Marie Patricia Coleman
Rosalee Bryan Connor
Anna P. Costantino
Kathryn Kearl Dammon
Gloria Beatrice Lockett Davidson
Elizabeth Cornell Fake
Carol Ann Garwood
Estelle Goldberg
Florence Eileen Gospodarec
Helen Louise Hanigan
Mary Katherine Hartx
Joan Parry Helde
Roger Neil Karr
Irena Kavalek
Arlene Frances Klair
Marilyn Nelson Klein
Linda White Leonard
Vanessa Reneé Linder
Miriam V. Lowinger
Richard Harold Lytle
Amy Bauer Machen
Elizabeth J. Mallory
Scott Morris McCurdy
Christine Hansen Means
Linda Ann Merrick
Nancy Milton Mulford
Laureen Patricia O'Donnell
Suzanne Duke Orebaugh
Nicole Heloise Putman
David Wendell Rios
Lawrence M. Robinson
Suprabha Rochanasaroj
Kenneth M. Roseman
William Boyd Rowles
Maria Beatrice Salvadore
Joan Berman Simon
Clarena M. Snyder
Kathy Sue Sorkin
Steven Lee Sowell
Deborah Jeanne Chew Tatarinchik
Stephen Arne Thoren
Carolyn Bittner Tilley
Cheryl Wilson Urban
Linda J. VanHorn
George Ann Waller
Starr Elizabeth Ashby Wardlaw
Susan Goldberg Weintraub
Mary Tappe Werner
Billie Kay White
Janice Helen Williams
Myra Specthrie Wilson
Diane Ruth Yedenock
Diane Thomas Young

Master of Fine Arts

Scott Richard Fair
Jessica Gail Morgan
Joseph Carl Schwarz
MaryAnn Sebring
Lawrence J. Szycher

COLLEGE OF AGRICULTURE

Candidates will be presented by
Dr. Gordon Cairns,
Dean of the College

Bachelor of Science

†Jayne Claudia Alenier
Francis Joseph Allnutt
Pablo Román Astiz
Emelia Maria Baquedano
Ronald Lee Bare
Barbara Ann Bartoo
Michael Francis Berney
Michael Allison Bissell
Robert Bruce Bonar
Gordon F. Brooks
Carl Richard Campbell
Horace Mitchell Chandor, Jr.
Robert James Charles, Jr.
John Gregory Chase
Mary Elizabeth Corio
Cynthia Noel Cox
Martha Lynn Dabrowski
Carolyn Elizabeth Dean
David Roger Delbrook
Henry Doong, Jr.
Howard William Durham, Jr.
Gregory Bruce Farmer
Joseph Lloyd Fisher
Shirley Marie Forst
Kenneth Arthur Fry
Roger Fredric Fryling
Robert L. Geneve
Robert Francis Gore
§William Carroll Gough
John Richard Hall
Patricia Diane Hannaway
Jesse Stoner Heird
Richard Vincent Holt, Jr.
Patricia Lynn Jahnes
John Allder Kable
*Stephen Blauser Kiracofe
†Francine Rachelle Koplin
Michael Joseph Lazorchick
James Russell Leith
Deborah Lynn Livingston
Christopher Paul Lockard
Cheryl L. MacKinnon
Wayne Michael Maresch
Marilyn Lee Mause
Edward Frederick Mayne, Jr.
William John McMahon, III
Frederic P. Messinger
Ari Montgomery Michelsen
Douglas Lloyd Moore
Shuman Randall Moore
Paul J. Morris
Maria Mary Elizabeth Mosley
William Sattler Mowell
Carol Taylor O'Leary
Gary Michael O'Shea
Sandra Lee Owens
Paula Ann Paolini
Federick William Paul
Gary Charles Perlow
J. Douglas Pierce
Ronald Amedée Pitts
James Stephen Plaskowitz
Alan Reed Post
John Edward Rank
Marshall Scott Rea
Roger Paul Riddlemoser
Daniel John Riley
David Paul Roberts
*Douglas Edward Robison
Robert Lee Robison, II
Evan A. Ross
Christian Johannes Schmidt
*Wendy Ellen Schneider
Joseph Calvin Scott
Alan Joseph Sneeringer
Ruth Anne Spellerberg
Kevin Michael Spencer
Patrick Joseph Stevens
Peter Kurt Strass
*Jenness Hall Suarez
Melinda Lee Sylvester
William Raymond Szymanski
Richard William Thomson
Jeffrey B. Trager
Virginia Ann Upton
Carol Elizabeth Usher
Barbara Anne Vinton
Margaret Ellen Waldron
Theodore Milton Wasielewski
Jocephus Weeks
*Gail Irene Wilhelm
§David Edward Wolf
Garald Bill Young
Beverly J. Zepp

DIVISION OF AGRICULTURAL AND LIFE SCIENCES

Candidates will be presented by
Dr. Francis C. Stark,
Provost of the Division

Bachelor of Science

Eugene David Abelow
Paul Samuel Adams, Jr.
Rafael Bernard Alfonso
Eveline Mary Allen
Stephanie Ramona Allen
Linda Gail Andrews
John Scott Arn
Howard E. Asaki
John B. Atcheson
William Michael Baczynskyj
*Susan Victoria Bakke
†Ravi Balasubrahmanyan
§Gary Wickens Barone
Charles Alfred Baynard, Jr.
Peter Paul Beaman
Richard Arthur Bean
Frank Harry Berg
Philip Seymour Berger
Gail Robin Berman
Lani Lee Bernier
Bruce Bernard Bertling
James LeRoy Brubaker
†Robert Dale Bugenhagen
Barbara Ann Buinickas
Patrick Joseph Peter Burke

§Summa Cum Laude; †Magna Cum Laude; *Cum Laude

Linda Carol Canas
James H. Cantrell
Robert Joseph Carroll
Terrance John Cassidy
Jean Chang
Richard Jay Chapin
Ira Larry Cohen
Douglas Neal Craig
Henry Peter Dabrowski
*Michael Alan Danahy
Thomas Mark Danahy
*John Henry Dillard
Clayton Bristow Doak
John Edward Essig
Benjamin Richard Fisher
†Fred Abram Fishman
Jan Kenneth Flaharty
Keith William Flohr
Martin Furman
William Bradley Gable
§Wayne Edmund Gaines
Paul Virgil Gentry
Ronald Louis Genua
*Robert Harlan Green
Alice H. Grier
Clark William Hammon
Mary Jo Hansen
Gregory Michael Hicks
Arland David Hill
Joseph Mark Hoffman
Samuel Chaim Hurwitz
Lloyd Edward James, Jr.
Lawrence Clinton Johnson
William Gregg Jones, Jr.
Christopher Parker Kannenberg
Debra Hope Kile
Chul Kim
Thomas William Klema
Walter F. Kline
Gary Steven Knauer
James Kovalesky
William Joseph Krause
Kathryn Cary Kunkel
Paul Joseph Kuzma
David Bruce Lauer
Mark Alan Lee
Jay Ross Levine
Hung-Hsi Liu
James Peter Lombardi
Stephen Andrew Martin
Maureen Louise McCamley
Charles Irvin McDonald
†Jonothan L. Miller
Seyed-Ala Mortazavi
Gerald Myers Murphy, Jr.
Virginia Lee Myers
B. Erzsébet Nyitrai
Denise Candice Perret
Mark Alden Peterson
Anderson White Phillips
Gary Steven Pisner
Joseph Michael Pocius
Leonard Joseph Polacheck
Richard Keith Prescott
Ray Merle Price, Jr.
Stephen Miles Pulford
Jacquelyn Janice Rainey
Douglas Joel Raymond
Julia Ann Roberts
Neil P. Rossmeissl
Preston Bernard Rowland
Michael Arthur Sanzo
Kristen Elizabeth Schlech
*Lawrence John Schnaubelt
Celeste A. Schramm
Kim Douglas Schroader
Gail Ellen Schulman
Evelyn Miriam Schwartz
Mark Steven Schweizer
Ricky Lee Seifarth
Suzanne M. Shamanski
Chris Peter Shiaris
Robert Leslie Shores
Lawrence Terry Simon
Richard Martin Sine
Robert Howard Smith
Gai Louise Smythe
David Stanley Spannare
John Warren Spencer
James Edward Sullivan
Kevin Taylor
Rita Elizabeth Thompson
Robert Charles Tiano
Michael H. Todish
Charles Anthony Angelo Varipapa
Robert H. Weichbrod
§Lawrence Martin Weiss
Gary Edward Wenger
John Gerard White, Jr.
Thomas Dale Wieland
Malcolm Glen Wilkinson
Jeffrey David Williams
John Mackenzie Wilson
George Roman Wisniewski
Henry Newton Wixon
Donald Bruce Wrieden
Pierce Renard Youngbar
Brian Carl Zeichner
Lewis Bruce Zimet
†Laurie Twila Zimmerman

SCHOOL OF ARCHITECTURE

Candidates will be presented by
Prof. John Hill, Dean of the School

Bachelor of Architecture

John Robert Carroll
Francis Dicesare
Rita Moy Fong Eng
Robert Michael Hackley
George Ingraham Staber, Jr.
Elissaios John, Theodorakos
Stanley C. White, II

Bachelor of Science

§Bradford Chandler Cary
Steven Lee Coppenbarger
Johnnie Vernon Haselby, Jr.
Michael Edward Johnson
David Maia Ferreira Lambert, Jr.
Jeffery Lee Lyons
David Edward Shuma
John Reginald Walker

§Summa Cum Laude; †Magna Cum Laude; *Cum Laude

COLLEGE OF JOURNALISM

Candidates will be presented by
Dr. Ray E. Hiebert,
Dean of the College

Bachelor of Science

Michael Charles Abramson
Arthur Clark Allender
†George Everette Brandon
Clifton Carlyle Cahall
Gregory Charles Couteau
Joseph Dominic DiIorio
Theodora Glaros Dineley
James Avery Donoghue, Jr.
Kevin Edward Driscoll
Pamela Dian Evans
Paul Ludger Evans
Patrick Vincent Farina
Robert Holifield Feldmann
Vernon Samuel Green
Patrick Charles Guthrie
Robert Stephen Hickman
Susan Barbara Kalla
Craig Mitchell Kellstrom
Cynthia E. Long
Joanna Matthews
Paul Rhodes Mattix, III
Patricia A. Murphy
Michael James Nelson
Ann Elizabeth Sagi
Srikanth Sankaran
Christina Rose Francis Schauble
Barbara Elise Seibert
Patrick Anthony Sivigny
Marcia Anita Slacum
Nelson Douglas Snyder
Vicki Lee Spinelli
Victoria Ann Stachowski
Janene Carol Sutherland Starr
*Margaret Gene Stone
Shirley Teresa Thomas
*Stephanie Ann Verdin
Michael Lawrence Wolf

DIVISION OF ARTS AND HUMANITIES

Candidates will be presented by
Dr. Robert Corrigan,
Provost of the Division

Bachelor of Arts

Laurel L. Allen
Michael Eric Andberg
Jeffery Monroe Applebaum
Michael Stephen Barnes
Randall Keigan Barry
Ralph William Basford
James Thomas Baxter
Loretta Marie Bayly
Richard Samuel Becker
*Sharon Ruth Beckler
David L. Bennett
Jill B. Birghenthal
Bryce Davenport Blair, Jr.
Sheila Toby Blank
Sherri Ann Boker
Sara Ann Bonsteel-Belott
Catherine Anne Boone
Rosalind Jane Bouwsma
§Sandra Wright Bracken
Phyllis Anne Bradley
Linda Kay Bringan
Robert Elliott Brittain
Georgia Faye Brown
Andrea Buffum
Pamela Ann Burda
Richard M. Burger
Sharon Jean Burleson
Diane Salmirs Burns
Philip Everette Bursley
Renee Marcus Butler
Eugene P. Callaghan
Catherine Angeline Cavanaugh
Micah Chandler
Sherry Eileen Clark
John Walter Clinnin
David Alan Coakley
Jennifer Lee Coe
Dale Eugene Cole
*Rosemary Suzanne Collie
John K. Connolly
Philip Stratis Constantine
Charles Stewart Cowdrey
Eduardo Miguel Cunningham
Michael Louis Curro
Annette Wendy Curtis
Mercedes K. Danevic
Steven Roger Daniels
Christopher John Davis
Derek Earl Davis
James Avery Donoghue, Jr.
Terrence James Driscoll
Jo Ella Dudley
Edward Joseph Dwyer, III
Neal Andrew Eaton
Nancy Ellen Eck
Mitchell Alan Egber
Timothy Edward Eisenhut
Stephen Charles Elliot
Alice Hannon Emery
Thomas Henry Espinosa
John Francis Everard
Antoinette Jentzen Farrell
Harley Mark Feldberg
Cecile Maura FitzGerald
Timothy Edward Flanery
Elinor Ann Fleming
Michael Barry Flynn
Steven Carroll Foster
Scott David Frankle
Gregory James Friedmann
Lois Elaine Fritz
William Gampel
Wendy Jill Gassar
Janet Eileen Giblin
Maria Elena Giner Azcona
Miriam Louise Glaser
Amy Ellen Goldberg
Barbara Gene Goldman
John Robert Graham
Patricia Green
Mindy Sue Greenbaum
*William Francis Griffiths
Judi Kay Guralnick
Gary Poe Haines
†Stephen Lowell Hall
Susan Marie Hall
Eugene Thomas Hammer, Jr.
Richard Matthew Harrison
Frederic Carl Hassani
Suzanne Marie Haub
Wilhelm Heinz
Sondra Grace Hennart
Sarah Alden Heron
David Warren Hickman
Michael Paul Hoagland
Ronald Eugene Holt
Patricia Ann Horn
John Albert Horst
Stuart L. Horton
Dennis Wayne Hose
Philip Laws Howard
Karen Shaw Howe
John W. Huckert, Jr.
William James Jaeger, Jr.
Pauline Diane Jakobsberg
Linda Cecelia Jenious
Bruce Jenkins, Jr.
Daniel W. Joyce
Stephen James Judge
Ellen Elizabeth Kardy
Thomas J. Kastanotis
Rebecca Adams Kelly
Karen Soo Kendrick
Kevin Cary Kerdash
Ellen Elise Keyser
*Bonnie Anne Kirkland
*David Lewis Klein
John W. Knott, Jr.
Deborah Ann Koback
Kevin Marshall Kokes
Penney S. Kurland
Wendy Jo Kushel
†Helane Ann Langweil
Christina Laurel
Cathy Sharon Leiner
Sharon Newman Light
Linda Teresa Linkous

§Summa Cum Laude; †Magna Cum Laude; *Cum Laude

Sophia Liplewsky
Mary Jeanne Logan
Robert Edward Lopez
Christopher Warren Lowe
Richard Peter Mack, Jr.
James Harold Magee, III
Sharon Anne Mahoney
Harriet Sue Malamut
Sandra Ann Mallory
Barbara Halsey Mann
§Stephen Bryant Martz
William Evans Masters
*Paul Guy Matricciani
Mary Ellen May
Elizabeth E. McBride
Catherine Anne McCabe
Mary Ann McCammon
Robbins Ann McClintock
Richard Paul McClure, Jr.
Becky Jean McKenzie
Joyce Ann McMullen
Laura Shea McQuinn
Esther C. Michel
Linda M. Middleton
Bonnie Lee Miller
*Kim Irene Miller
Mary Rachael Drake Moore
Sharon Lee Moran
Mary Kathleen Morris
Douglas Scott Moyer
Christopher deHart Murphy
Lawrence Hite Myers
Albert Francis Nagy
David P. Nelson
Howard Nelson
Dorie Ruth Newman
John Oliver Nottingham
Renée Marie Organ
Gary L. Palmatier
Walter Gerald Payne, Jr.
Otho Ralph Peterman, III
Kathleen Jo Petro
Margaret Swindell Pfeiffer
Kathleen D. Phillips
Paul Vincent Pisciotta
Mary Joanne Pratt
Hélène Andree Price
Michael Thomas Prin
Mary Margaret Puntch
Marion Wasserman Rapp
Jeffrey Rathner
Rory Adrell Reese
§Clara Pinzón de Ricur
*Regina Lynn Robbins
Julie Schaeffer Robinson
Gayle Eileen Rockelli
Vicki Rachel Rodgers
Margaret McGrath Romanoff
Jules Howard Rosenberg
Michael Joseph Rosenfelder
Rebecca Nadine Roy
John Timothy Rutherford
Isabel A. Santamaria
†David Carl Scharf
*Mark Clifton Schlenker
Audrey Meryl Schwartz
Katie Ann Schwartzman
Linda Debra Seff
Jonathan Seides
Deborah Leigh Selbo
Cherie Settle
Karen Elaine Shaw
Dennis Patrick Shea
Wendy Ellen Sherbow
Dennis Howard Sherman
Alireza Shobair
Kathleen Mary Slattery
William Harris Slavin
Patricia Ann Smith
Irma Byck Spencer
Tim Albaugh Spilman
Wallace John Stephens
Timothy Kennedy St. Maxens
Denisé Marie Stockdale
Ernest Wayne Stokes
Richard David Summerville
Barbara Ellen Surosky
Harry Allan Swain
Sheila Ann Tait
David Shea Teeple
William Stewart Temple
*Carin Thaler
†Donald Edward Thies
Vernon Allen Thomas, Jr.
Carole Lynn Toner
Nicholas Mark Trainor
Angelica Marie Trapuzzano
Christopher Walker Trelease
Dennis Michael Trimble
†Jerry Richard Turner
Randall Lewis Utter
Sarah Adair Valente
Vicki Lynn Van Grack
Peter Duane Vieth
Adrian Cornelius Vroegindewey
Steven Earl Walker
Mark Linwood Walston
Arlenn Gail Wang
Jeanne Therese Weber
Jeffrey Alan Weber
Wanda Karen Whitaker
Michael Edward White
Roberta Marie White
Debra Ann Wilson
†Lucy Moore Wyatt
Carol Ann Yates
Angela M. Zangrillo

Bachelor of Music

R. David Berry
William Herbert Bonner
Michael Clifford Heffner
Rachel Beth Kruger
Arlene Marie Riechel

§Summa Cum Laude, †Magna Cum Laude; *Cum Laude

COLLEGE OF BUSINESS AND MANAGEMENT

Candidates will be presented by
Dr. Rudolph Lamone,
Dean of the College

Bachelor of Science

Richard B. Adair
Kevin Charles Adkins
*Robert William Ahlberg
Phillip Ray Allen
Robert Bruce Andrews
Michael Austin App
Thomas Dwite Armentrout
Thomas Munroe Auchincloss, III
George Michael Bailey
John Howard Baliles
Mark Adam Bange
Willie James Barber
Darryl Kevin Barger
Michael Nicholas Barnett
Eric Barshop
Deborah Elaine Beard
Bruce William Beitzer
Raymond Andrew Bialek
Paul Edmond Biociocchi
Page Lane Bishop
Gregory John Blair
Gary Curtis Bortnick
Suzan Talbott Boulineau
Thomas Henry Edward Bovich
David Raleigh Bowen
Jeffrey Michael Boyd
F. Stephen Brady
Eugene Alan Brager
*Gary Gordon Brain
Gunther Karl Brand, Jr.
Seth Allen Breger
Craig Eugene Brown
Thomas Patrick Byrne
James Wilson Calhoun
Charles Arne Chapman
Kenneth Sai-Kit Chen
Michael Eng Chew
Mary Lee Chin
William John Coarts
Nevin Donald Cooley
Gregory Stuart Cornwell
Kenneth Jay Creeger
Anne Christine Crowley
Margaret Lynn Cummings
Cheryl Gail Cummins
Dennis Michael Cunningham
David William Dadourian
Richard Allan Darsa
John Joseph De Giorgio
Jennifer Joyce Dehr
Louis DelRiego
§Michael Joseph Demchuk, Jr.
José Reginaldo Dias
Michael Ray Donelson
Peter Joseph Downes
John Bernard Downs
Mark H. Duhamel
Kathleen Anne Dunn
Charles Richard Dyer
John Thomas Dysland
Peter Hyatt Edmonds
Thomas Lockwood Edmunds
Joseph S. Estabrook
*Fabienne Fadeley
*Michael Joseph Fallon
Lawrence Allison Falls
Gail Arnell Farrington
Steven Ira Fine
Robert Francis Fisher
Richard Phillip Floyd, Jr.
James Francis Forquer
Richard Michael Frazier
Richard Norman Freedman
Charles Edward Funderburk
John Crawford Galleher
§Charles Marion Gebbert
Joseph Paul George
Eric Paul Gomberg
Bryan Lee Goodman
Jeri Lynn Goodman
Eugene Gould, Jr.
Laurence S. Green
Nils Christian Griswold
Kevin Monroe Gross
James Francis Guilfoyle, IV
Margaret Ann Hackenson
Thomas Andrew Hannon
Jo Ellen Smith Hansroth
Donald Richard Harman
Sherrie Sampson Harrison
Steven Victor Harvey
Gary Edward Hashagen
Zina Yoko Hill
Doris Rae Hnat
Thomas Michael Hoarty
Henley Custis Hoge, IV
Charles Robert Holmes
Paul Joseph Huber
†James Richard Hudson, Jr.
*Molly Hughes
Andrew Roy Iserson
Edwin Francis Jacobsen
Edward Joel Jacobson
Collins James, II
Reed Edward James
Daniel Robert Janet
Mark Stephen Jarosinski
David Alan Jarrell
Duane Desiree Jenkins
Bryan Paul Jones
Michael Allen Jones
Harold Koeth Joyce, II
Muhammad Imtiaz Kadir
*Michael Jay Kandel
Michael John Kane
Hans Kashyap
Robert Craig Kates
Jack Larry Katz
Martin Wayne Kaufman
Thomas Thomas Keane
Charles Patrick Kelly
Booker W. Kennedy, Jr.
Kevin Edward Kennelly
Mohammed Nasir Khan
William Edward Curtis King, III
Craig Kipnes
Michael Jerome Klieger
Pramod Kumar Kochhar
David Richard Koehler
Marion Koprowski
William Kemper Kost
Robert Alan Kozak
Gary Glenn Krause
James Michael Krug
Thomas John Lambird
Susan Sue Kum Lee
Sarah Yvonne Leftwich
Edmund Francis Le Mieux, II
Joseph Benedict Leotta
†James Alfred Lindsey, Jr.
†Pei Ling
Nancy Dabney Llewellyn
John Harding Lucas, Jr.
Edward Arnold Lundquist
Christine Connors Lundregan
§Charleen E. Lynch
Lawrence William Mack, Jr.
Stephan Patrick Malloy
Paul Gilbert Marcotte, Jr.
Dean Kirk Marsan
Susan M. Maschi
Bradley Paul Matters
Charles A. Mattingly
Richard Daniel Maughn
Thomas Willard McCullough, Jr.
Richard Warren McDaniel
Marian Patricia McHale
Douglas Franklin McMullen
James Robert McMullen
Arthur Cornelius McQuade, Jr.
Edward Dodd Mead, III
Kittima Mekhayarajjananon
James Michael Melvin
Steven John Mencarini
William Donald Mengers
Lana Marie Merritt
Burt William Miller
*Mark Roy Mittelman
Patrick Luke Mohan
Hal Emil Murphy
Stephen Kent Myers
*James Robert Nemeth
Vincent Paul Nesline
Jeffrey Michael Neuman
Eugene R. Noble
William John O'Connell
Dennis Gene Ogburn
Paul Lee Orrison, Jr.
Turgut Omer Pence
*Joel Joseph Penenburgh
Jeffrey Michael Pessah
†Anita Carolyn Pinnes
John Courtney Poole, Jr.
David Brian Posner
Margaret Lynn Potts
Barbara Ann Powell
Gregory D. Pratt
Charles Wesley Price, III
Galen Keith Rash
Joan Sally Remnick

§Summa Cum Laude; †Magna Cum Laude; *Cum Laude

Betty L. Rhine
William Preston Ridenour
Roger L. Rinker
Melinda Ann Robey
Laura Michele Rodin
Charles Albert Romanello
Barry Jay Rosenblum
Thomas John Rowe
David Bryan Rowland
*Philip Bartholomew Ruberry
James Emory Rudolph, Jr.
Michael Wayne Russell
Javid Saadian
Daniel Paul Sanchuk
Steven John Sanquist
Michael Louis Schlaile
Paul William Schmidt
Linda-Susan Arlette Schuldt
Sanford Alan Sealfon
William Lacy Shaw
James Walter Shelton
Robert Li Shen
Claudia Patricia Silver
Robert Allen Singer
Gary Alan Smith
†Raymond Edwin Somers
Michael Hermann Spieker
Warren Bruce Sponholtz
Gary Lee St. Clair
Joyce Gail Stone
§Rosalia Baily Strauss
David F. Streppa
Carl Edward Swanlund
*Deborah Anne Swartz
Tai-Sheng Richard Tai
Marley Jean Tait
Donata Maria Tanzi
Patricia Ann Taylor
Paul David Taylor
William Scott Taylor
*Edward Francis Tennant, Jr.
Karen Lynn Thomas
†Ron Eric Tiedemann
Paul Stirling Todd
Robert Thomas Trevena
Leslie Jay Ulanow
James M. Uveges
James Joseph Vecchiarelli
Richard J. Vogel
Robert Eugene Waggoner
David M. Wand
Donald Barry Warner
Karl Allen Warner
Ronald Paul Warrick
Victoria Ford Wasmund
Steven Philips Watson
Carol Lynn Weisman
Nathalie Olga Wessling
James Aloysius White
Charles N. Wight
DeVon Karen Williams
Lansdale Boyer Williams, Jr.
K. Eric Wolfe
Susan Barbara Yablon
Nicholas Yamubik
Larry Dell Young
§Linda Alvey Zink

DIVISION OF BEHAVIORAL AND SOCIAL SCIENCES

Candidates will be presented by Dr. Dudley Dillard, Acting Provost of the Division

Bachelor of Arts

Rosemary Allender
Peter James Allman
Joseph Gene Amorati
James Howard Anderson
John Michael Anderson, Jr.
Marian Clare Arnold
Martin Keith Atkin
Pablo Román Astiz
Robert Gerard Auer
Francesca Maria Avelleyra
Carol Sue Bailey
Dennis Russell Bailey
Mary Margaret Bailey
Michael Stephen Barnes
Nancy Sterner Barnes
Sheila Ann Baskerville
Patricia Diane Beall
Bonnie Marie Bentley
Patrick John Benton
*Michael Elias Berman
Veronica Joan Biemans
Carol Adele Blum
George Joseph Boccanfuso, Jr.
Peter William Bodde
§Roswita Hannah Boerner
William Jay Boettner
Linda Marie Bowers
Michael Anthony Bowles
John David Brantl
Charles Gaylord Braxton
Mary Elaine Brennan
Eric Martin Brewington
Elizabeth Rose Bromberger
Amy Lynn Bronstein
Penelope Myers Brooks
Marcia Linda Brown
William Howard Brown
Barry Alan Burkard
Elizabeth Marie Burke
Susan Russell Buttner
Robin L. Caine
Margaret Elizabeth Caldana
Dominic Vincent Campanaro, Jr.
George William Caperones
Debra Lynn Caplan
Michael Joseph Captain
Karent Routt Carolan
†Karen Ann Christensen
Jeffrey Braillard Clark
Robert Dale Clark
Robert Vernon Clark, Jr.
Randall Jackson Clay
Alan Edward Cohen
Phyllis Marian Cohen
Anthony Wayne Collins
Stephanie Rose Correal
*Charles Walter Cruit
Karin Crutchfield
Mary Anne Cullins
Laurence William Brewster Cumberland
†Margaret Sievert Cunningham
Patricia Lee d'Amboise
§James Bradley Darcey
Christine E. Davis
Veronica Elease Davis
Judith Ann DeLozier
Robert Wayne DeSantis
Susan Marie DeSantis
Margo Adrienne DeVaughn
*Michael Alan Diamond
Hillary Tucker Dickmann
Thomas Gary Dimka
Karen Lynn Dissin
Lawrence Joseph Dondero, Jr.
Ray Robinson Dorman
*Barbara A. Dorney
Dennis Raymond Dorsett
Sheila Louise Drescher
Mary Katherine Druhan
Michael James Duenas
Peter Duus
Cathy Jane Dyer
John Williamson Dyess
Thomas Alexander Earing, Jr.
Kathleen Denise Eccard
Wayne Brent Edwards
Allison Peter Enders
Janie Fajfar
Marcia Lisa Feinberg
Raymond Feldman
Charles Anthony Ferrara, Jr.
Rebecca Belle Filanowski
John Patrick Ford
Christian Foreman
Sanston Moody Foster, Jr.
Sanston Moody Foster, Jr.
Debra Lee Fritz
Linda Rose Gagliardi
Johanna Gibbs Gates
Themis Georgallis
†Zell Debra Gilden
Barbara Randy Goldberg
Amy Marcia Goldfarb
Louise Dennison Gray
Jersey M. Green
Nick Alan Green
Melissa Ann Gregory
Calvin Clifford Grimes
Johnny C. Hahn
*Blair Parks Hall, Jr.
Charles Frank Halty
Louis Cawley Harding
James Leo Hardland
Thomas Leslie Harlow, Jr.
Randall Paul Harvey
Anita Lynn Hatfield
Steven Paul Hatlestad
Crafton Julius Hayes
Lynn Dee Head
David Paul Hedrick
Mary Stephanie Hencke
John Andrew Hennigan, Jr.
Geoffrey Frank Hermesman
David C. Hess
Gregory Dunnington Hollen
Carol Ann Hoppenjans
J. Mark Hoppenjans
Mary-Louise Horton
Marion Corenda Houston
Claire Hughes

§Summa Cum Laude; †Magna Cum Laude; *Cum Laude

James Edward Hunt
Miranda Kathryn Hunt
*Carl Samuel Hyman
Frederick Bernard Jackson
Ramiro Jaime Jarrin
James Edward Jenkins
Susan Drake Jenkins
Wayne Darnell Jennings
William Leon Jessee, II
Claude Seth Johnpoll
†Diane Harper Johnson
Wanda Elaine Jones
Paul Augustine Jordan, Jr.
Alan Howard Kadesky
Joanne Kaminski
Debra Lee Katz
Melinda Katz
Pamela Sue Keefer
Jackie Zacharias Kefalos
Martine Ann Kelleher
Mark Lawrence Kelley
Marcia Lynette Kilby
Thomas Charles Kimmel
Roland Eugene Kingsbury, Jr.
Holger Richard Kjeldsen
Barbara Arlene Kratchman
Jessica Robison Kunen
Charles Allen Lady
Barbara J. Lally
John Michael Lane
Philip Craig Lanphear
Carlos M. Larraz
Nancy Ruth Lehman
Nicholas Apprich Leinback
*Carol Sue Lessans
John Reid Libeau
Paul Yates Little, III
Lucy Virginia Lazor Logan
Mary Elizabeth Logue
Gregory Eugene Lomax
†Mary Julia Lowell
Gregory P. Lynch
Roger Marks
Philippe Martin
Paula Ann Martinez
*Thomas Earl Mason
*Jack Joseph Mastrangelo
Charles Christopher Maxwell
Carmella M. Mazzeo
William Duff McCay
†Robert William McCulloch
John J. McGrane
William Hartley McKinney
David Brian Mederer
Deane Eliot Mellander
Thomas Woodbury Merrill
Ellen Butler Michael
John Robert Mirguet
Faye Ann Misner
Rene Ricardo Mondonedo
Charles Joseph Montrie
Thomas Anthony Montanio
Alicia Morrison
Ann L. Murtagh
Andrew Myket, Jr.
John Jay Nash
Michael Avery Nelson
Willie Kane Nelson, Jr.
Leo Lawrence Nentwig, III
William Alfred Nostrand, III
William Erskine Nunn
John O'Brien
James Russell Odom
Emmanuel Ifukwumelu Okobi
Allen Howard Orenberg
Joy April Orlow
Joseph John Oros, III
John Louis Oshinski
Lawrence Carlos Overby
Alberto José Parladé
*Bruce Foster Parsell
Paula Zoe Payton
Paul Remigio Petrucci
Robert Barks Phillips, Jr.
Cheryl Jean Piencykoski
Mark Steven Pinkston
Jeffrey Brian Politzer
Sharon Roseanna Porta
Renée Potosky
Douglas Lee Powell
William Wesley Prettyman, IV
Audrey Lenai Price
Richard Allen Proctor
Robert Townsend Reese
David Chester Renkiewicz
Janet Bradshaw Rentz
Richard Thomas Reynolds
Danielle Pierre Rhoten
Julie Ann Ritterpusch
*Valentin Jorge Riva
Christine E. Roach
*Jaimison M. Roberts
Mark Edward Robson
Linda Sue Rodden
Michelle Francine Rodock
§Richard Paul Rosano
John David Rosner
Daniel Robert Rothschild
Elisabeth Rubin
John Michael Rundhammer
Pietro Leonardo Salatti
Ellen Sapperstein
R. Anne Schaaf
Paula Louise Schlosser
Sharon Miriam Schwartz
Leon Monroe Segears
Howard Roy Selsky
Marikay Shaw
David Cogswell Shepard
Patricia Ann Sheridan
Arnold Michael Silverberg
*Abby Lynn Silverman
Mark Alan Simon
Roger Allen Simpson
Steven I. Sluchan
Cheryl Miller Smith
Regina Smith
John Lloyd Sprague
Flora Ann Stewart
*Linda Arlene Stigen
Susan Lynn Stone
Meredith Anne Strawn
Anne Strees
†James M. Strus
Denise Lynn Stultz
Bradley David Sulc
Mary Carol Sullivan
Barbara Lynn Svenson
Ronald Joseph Taraska
†David Mark Temin
Michael Joseph Thomas
Margaret Mary Tippett
Janet Lee Tobin
Davis John Tomasin
William Edwin Uber, III
Dorothy L. Wagoner
Cynthia Maria Wattley
Nancy A. Webb
Andrea McCall Weekley
Susan Debra Weil
Steven Joseph Weiler
Paul Ward Welch
*Deborah Anne Whitenak
Christina Williams
*John B. Williams
Richard Lee Williams
Charles Milton Willoughby, Jr.
Jody Lynn Wollschlager
Jerald Harvey Yatt
Venus Faye Young
Linda Garrison Zamani-Moghadam

Bachelor of Science

Morley M. Amsellem
Kurt Leonard Blakley
William Edward Carmel, Jr.
Richard Steven Cohen
*Ashton Christopher Curtis
Gladys Bernadine Davidson
Richard Patrick Dean
Philip Jay DeLoache
Elaine Marie Dudzinski
William Louis English
Valerie Ann Giannini
John Doyle Giebel
Ronald Collins Hale
Michael Lee Hutchinson
Karen Phyllis Jacoby
Anne Frances Kawaters
Cheryl Lee Keller
James Joseph Kenney
Marilyn Lee Kessler
§Lynn Ann King
Douglas Brady Kirkpatrick
Steven Paul Kushner
John Edgar Lancaster
†Allan Jee Chew Lee
Sharon Ann Manchester
*Michael Joseph Marshall
David James McDonell
Deborah Maria Mills
Marilyn Ana Mogg
Kim Alan Parks
Linda Jean Pentz
Paul Remigio Petrucci
Patricia Marie Pittarelli
Theodore Walter Polonus
Roger Stephen Reider
George Eugene Rohrer
Lucia Elena Rojas
Roy Alan Rowland
Robert A. Spivey
Alfred Alexander Sprey
Irving Ernest Stephens
Mary Jane M. Taylor
Cheryl Yvonne Williams

§Summa Cum Laude; †Magna Cum Laude; *Cum Laude

COLLEGE OF EDUCATION

Candidates will be presented by Dr. H. Gerthon Morgan, Acting Dean of the College

Bachelor of Arts

Jill Diane Abell
Susan Edith Bennett
Joyce Leslie Berlin
Shirley Jean Bonnell
Judy Ann Bowen
Jennette Marie Brothers
Janis Derry Burch
Valerie Ann Christian
Edwin Norman Cosby
Lucinda Margaret Crist
Patrick J. Cunniff
James Edward Davis, Jr.
Dorothy Marie Day
Deborah Ann Degioanni
†Renee Vigeant Domogauer
Terrance E. Michael Easton
Martha Courtney Empey
Anapera Kellett Fisher
Timothy Joseph Flynn
*Gary Wade Ford
Jill Patricia Gaines
Stephen O'Dell Gibson
Rochelle Lija Godin
Fran Hamel
Nancy Susan Haskell
Nancy Lee Higgins
Laura Jeanne Kaidy
Leslie Helen Kerr
Linda Ann Lewis
Steven Mathias Leydorf
*Iris Ann Lieberman
Faith Carol Magyar
John Andrew Mazurick
Carol Anne Measday
Dennis James Moreland
Yvette Marie O'Neal
Daniel Lee Reggia
†Ellen Ryan
*Carol Kathleen Schmidt
Michele Flora Sommer
Marilynn Moody Spindler
Ann Louise Swing
Bettina Thorpe
Deborah Kendall Toomey
†Elaine Ann Tubb
Sharon J. Vaughan
Mattie Lou Watkins

Bachelor of Science

Virginia Kay Ackerson
Nancy Ellen Adelson
Barbara Darlene Adlam
Robert Francis Adler
Stacy Leigh Alexander
Frances Beryl Allen
Anita Rose Althoff
Nicholas John Antonelli
Ellen Regina Avon
Arthur Raymond Barnes
Penny Jo Barth
Kathleen Mary Bassett
Karen Louise Beard
*Carolyn Jean Bechtold
Howard Seth Beckler
Alan Meade Beier
Diane Bella
Paul Thomas Berilla
Lori Rae Berman
Deborah F. Block
James Andrew Brechbiel
Suzanne Marie Breedlove
Florence Elizabeth Brooke
Penny Cheryl Broth
Donna Louise Bruchey
John Louis Burke
Jay Albert Burnside
Nelson Anthony Butler
§Wayne Melvin Butler
Diane Kathryn Cain
§Marcia Lynn Cain
Joanne Alexis Callas
Patricia Grandle Cantu
Sara Lynn Carlson
Virginia Cordova Carter
Susan Elizabeth Casey
Elaine Lucia Clark
Katie E. Correll
Elizabeth Ann Cox
Charles Robert Coyne
Craig Stephen Cummings
†Diane Marie Davis
Helena PeñoFlor Davis
Julia Allison Dean
Deborah Anne Deao
Karen Maire Delnegro
Mildred Ann DeSimone
Kathy Charlotte De Witt
Vera Dibov
Loretta DiGennaro
Betty J. Dixon
Jean Marie Dixon
Jane Lucas Donohue
Dawn Majell Duvall
Joyce Evelyn Edmond
Robin Efros
Gary Kenneth Eller
Beth Sheila Epstein
Joanne Michele Evans
Barbara Cross Ewald
Gail Ann Faherty
Debby Dee Fanaroff
Phillip Pete Fiackos
Charles Fields
Frank Jay Fierstein
Joseph Figlia
Patricia Henze Ford
Debra Lynn Foster
Mary Angela Frere
Patricia M. Fresh
Phyllis Joy Friedman
Deborah Lee Frink
*Kathy Ann Gabrielsen
Nancy Gaye Garner
George Dodson Glasgow
Deborah Lynne Glasser
Danielle Marcia Golacinski
Sherie Gay Gordon
William Murray Gray
Saundra Mynette Greenberg
Beth Rachel Grollman
Evelyn Linda Guidotti

§Summa Cum Laude; †Magna Cum Laude; *Cum Laude

Joy Lynne Haesloop
Karin Roberta Hahn
Patricia Maria Hall
Rita Clare Hall
Gary Stephen Hand
Ranona Harman
Kathleen Ann Hayre
Geoffrey Mark Hemming
Deborah Ann Hill
Dennis Terrence Holden
§Anne Louise Hoppe
Carmen Yvonne Howard
Laurie Paula Hummel
Paula Hurwitch
David Gary Idas
Colleen Ann Illig
*Richard Bruce Isenberg
Mary Kathleen Jacobs
Deborah Janssen
Kathleen Gail Johnston
Alan Wilson Jones
Ann Marie Jones
Philomenia Jones
Lois Deborah Karp
Sarah Byrna Katz
*Dana Kay Kelly
Katherine Adams Kelly-Rand
Kenneth Andrew Knight
Patricia Kathleen LaBuda
Gail E. Lampe
Janet Elizabeth Lazur
§Sally Jo Lerner
Laura Jacqueline Levine
Susan Elizabeth MacDowell
Richard Robert Mariner
Gail Anne Marshall
John Alexander Marshall, Jr.
Vera Lou Martinson
June Ellan Mazzolini
Michael McCann
Susan Lee McCarthy
*Helen F. McGuire
Catherine Curran McTernan
Rochelle Sherry Mensh
§Phoebe Anne Milliken
Pranoti Samal Mohanty
†Karen Marie Morris
Theresa Jean Mosimann
James E. Murphy
Sidney Ray Naylor
Donald Nelson Newberry, Jr.
Yvonne Marie Niemiec
Nancy Jean Noack
Chandra LaVerne Norris
John A. Nurmi
*Elizabeth Cameron Obear
Joan Elizabeth O'Connell
Debra Ann O'Connor
Cathleen Lynn O'Hara
Anna Theresa Oneto
Renée Fern Orlove
Mary Ann Paidakovich
Claudia Jean Patterson
Leo Martin Pawelczyk
Elizabeth Marie Pearo
§Ruth Ellen Pearson
*Rebecca Estelle Peterman
Beverly Barker Peterson
Jeffrey Edwards Phillips
Christine Marie Pohl
Deborah Jo Polack
†Gladys Nell Prebble
Kathleen Putnam
Marcia Gail Quortin
Nilda Ramos
Julie Ann Rascon
Aviva Viviane Rayna
Jana Lynn Rebone
*Janet McDaniel Reeder
Joan Elizabeth Reilly
Donna Marie Resnick
Audrey Pamela Ressler
Cheryl Ann Richards
Sadye Beth Rittenberg
Barbara Ann Rivera
Sally Jeanne Roesner
Judith Sue Rosenberg
Lisa Rothkopf
Lois R. Rothkopf
Joseph Charles Rowe
Donald C. Ruokonen
Joanne Marie Saunders
Alma Dunbar Savoy
Pamela Farrell Saylor
Carole Yvonne Schantz
Karen Vermont Scheckel
Dennis Ira Scherr
Margaret Hennessey Scherr
Eve Mara Schindler
Elizabeth Jean Schreiber
Berti Julia Shemer
Carol Ann Sherman
Ann Marie Silk
Sandra Ann Simo
David Alan Simpson
Betty Kay Smith
Jo Lynn Smith
Lorelei Muranaka Smith
Sule S. Sonmez
†Mindy Jo Spencer
Bonnie Dale St. Clair
Patricia Anne Stephens
Scott Harold Stewart
*Deborah Lynne Strekel
Sarajane Taber
Timothy Patrick Tate
Julie Ann Tippet
John Ashby Tipsword
Stephen Knight Tougias
Deborah Diane Traboulay
Rena Claire Troy
Caroline Elisabeth Turnage
Denise Antoinette Turner
Mary Anne Ulrich
Thomas Barry Vaughan, Jr.
Elizabeth Ann Vavrinek
†Jean Mary Szekeres Verbos
Roxane Villarreal
Ernest Victor Wachs, Jr.
Kennth D. Walker
Hyll Watner
Margaret Joan White
Gail Ann Whitlock
Debra Ann Wilson
Patricia Ann Wirth
*Lucy Conlon Wolf
Jan Ellen Wolk
Joseph Wayne Wonsetler

§Summa Cum Laude, †Magna Cum Laude, *Cum Laude

COLLEGE OF HUMAN ECOLOGY

Candidates will be presented by
Dr. John R. Beaton,
Dean of the College

Bachelor of Science

Sheri B. Alcorn
Mary Diane Aud
Patricia Miller Aven
Sarah Ann Backus
§Diane Donna Bailey
Patricia Ann Banigan
Deborah June Baranovic
Barbara Jean Bergmann
*Teresa Helene Birns
§Judith Blech
Katherine Evelyn Boarman
Janet Elizabeth Bozarth
Alma Socorro Burghardt
Paul Alan Burns
Kenneth H. Campbell, III
Letitia Gail Campbell
Frances Herut Chernoff
*Wendy Stone Coonin
Wanda Camelia Cox
Doris Haver Cunningham
Jami Lynn Curry
Veronica Faye Davis
Cynthia Lou Dent
Eleanor Lynn Divine
Carol Lynne Dugent
Elise Renée Ewing
Elaine Harrington Eynon
Anna M. Farrar
Anne Mae Faucett
Tonette Frances Feiger
†Joyce Wyatt Finlay
Patricia Susan Fitzgerald
Mark Stephen Ford
Susan B. Friedman
Jesse Howard Garves
Judy L. Goldstein
Deborah Lynn Goodmark
Michael J. Green
Oliver Winslow Green, Jr.
Patricia Erickson Grinnalds
Judy Karen Gruenbaum
†Joanne F. Guthrie
Kathleen Ann Haber
Carol Ann Halvorson
Martha Rose Hardison
Diane White Hasty
Nancy Harding Hathaway
Deborah Sue Hearn
Mark Edward Herndon
Judith Ann Herrmann
Robert Louis Hershey
Vaughn Douglas Hewes
Deborah Jean Hundley
Cecilia Joan Klieforth
Cheryl Nancy Kline
Mary Elizabeth Krall
Deborah Michele Kutz
*Rosalie Phillips Lamanna
Yoland H. Levin
Georgina Marietta Lipsey
Carrol H. Lu
*Patricia Lynn Marney
Pamela Marie McNutt
Ivonne Norat
Mary Beth Nowell
Leslie Page Parmentier
Celia Iris Pelton
Marilyn Penn
Ellen Gail Pomerantz
Patricia Marie Powell
Debra Lynn Poynter
Scott E. Richardson
Patrice Harriet Rieck
Joan Robin Ripley
Susan Elizabeth Rivers
Ellen Rubenstein
Evelyne Cécile Schettewi
Helen M. Schindler
Marc Jeffrey Schoem
Margaret Mary Schwan
Diane Carol Scyphers
Karen Ruth Shawver
Gail Elaine Singleton
Virginia Hill Snip
Jeanne-Marie C. Staab
Joyce Ann Stanley
Susan Kathleen Stanton
Ann Elizabeth Svensson
Melanie Margaret Tavik
Alison Jean Taylor
David Crooker Trott
Kathryn Denise Venable
Deborah Ann Wangerin
Elnora L. Welbeck
Charlene Ann Williams
Julie Ann Williamson
Rita Gail Wormwood
Susan Nicola Wright

COLLEGE OF PHYSICAL EDUCATION, RECREATION AND HEALTH

Candidates will be presented by
Dr. Marvin Eyler,
Dean of the College

Bachelor of Science

Collen Lovelett Anderson
Douglas Harold Appleman
†Mary Ellen Baker
John Edward Bickley
Yvonne Dennise Blemly
Beverly Ann Boone
Jabe Brazzle, III
Craig Howard Brown
Philip Martin Call
Laura Catherine Cardarelli
Jeanne Anne Chrissos
Diane Elaine Combs
Susan H. Curry
*Clifford Allen Denney
Mary Linda Douglas
Patricia Billings Evrard
Kathleen Marie Faulkner
Paul Emmett Foringer
Dorothy E. Frankel
Scott Davidson Fyfe
Andrew Claud Garner
Marcia Ann Ginsburg
George William Granofsky, Jr.
Susan Potter Hendry
Joan Elizabeth Hickman
Brenda Marie Hoelman
James Anthony Hutchinson
*Marian Meredythe Johnson
Nancy Lea Johnson
Donna Ellen Judge
Rebecca Jungreis
William James Knight
Ann Keyes Lanphear
Kathryn Olivia Shannon Lavato
Peggy Sue Leishear
David Arthur Long
James Alford March
Larry Curtis Martin
Bridget Anne Roush McCafferty
Karl Henry Noyes, Jr.
John K. Pascoe
Timothy Jon Posthuma
Obern A. Rainey
Cynthia Jane Robertson
Donna Lynne Rose
Marilyn Jean Simmel
Roxanne Kay Skoog
*Sidney Abram Spector
Sheila Marie Spicci
Susan Rebecca Stabler
Nancy Kathleen Stamm
James Michael Stanton
Lawrence Gary Stern
Susan Elizabeth Straight
Damon Durwin Sui
†Carolyn Jean Swanson
Arthur Charles Tsonis
Steven Ross Wasserman
Elaine F. White
Donald Robert Williams, Jr.
Judith Ann Zdobysz

§Summa Cum Laude; †Magna Cum Laude; *Cum Laude

COLLEGE OF ENGINEERING

Candidates will be presented by
Dr. Robert Beckmann,
Dean of the College

Bachelor of Science

Soji Adegbenro
Arturo Jose Aparicio
Oscar Antonio Bazoberry
Michael Anthony Bednarczyk
Neil Edward Birns
Michael John Brock
James E. Brown, Jr.
Brian Buell
Steven Merle Bupp
Gregory J. Burch
Brian Paul Bystry
Mark Denton Bystry
Sylvan Ira Caplan
Hector David Castro
Gonzalo Luis Cespedes
Stephen Kangwei Chang
William Michael Chiville
Stephen Anthony Cimperman
†Daniel S. Cobb
Peter J. Cullati
Michael Joseph Dalpee
Nadia J. Dayem
Charles Scrivener Dayton
*Michael James Devaney
Daniel Bernard Dobry, Jr.
Turgay Mehmet Ertugrul
James John Evans
Gary Kent Felton
Samuel C. Fogle, Jr.
Kenneth Leo Fowler, Jr.
Raymond Lindsey Frazier, Jr.
James Stephan Fritz
Martin Furman
Kenneth Eugene Gates
Gonzalo Reyes Gavilan
Louis August Gibbons
Kenneth Luther Gillespie
Joseph Urban Guntner
Robin Bennet Hamers
*Richard Lee Harne
Douglas L. Hazelwood
Robert Clarence Hook, Jr.
Dennis Allan Huber
*Geoffrey Indrajo
Theodore Lee Jarboe, Sr.
Erlene Anita Johnson
Kenneth C. Kiddy
Alan Lee Kirkendall
Walter Frank Klein
Dwight Richard Koogle
Robert Harold Krein
Ravindra Ramchandra Kulkarni
David Roland Lapointe
Kenneth Edward Layman
Stephen Chaplin Leahy
*Wing-Yu Leung
Jeffrey Alden Lindemuth
David L. Little
Charles Leslie Logan
Larry F. Lutz
Daniel Joseph Maletic
Norman Harrison Malmberg
James Calvin Mann, III
Rogerio Magalhaes Marques
James Wade Marshall
†Shawn Earl Marshall
Donald William McEvoy
James Paul Moran, Jr.
David Leo Muri
Gary Nazelrod
Randall Keith Neilson
William Edward Nolan, Jr.
Nse Ben Obong
§Milton E. Palmer, III
Paul William Pfeiffer
Kenneth Donel Polcak
James William Reed
Stephen A. Riccardi
Christopher Leigh Rice
†Eric Neale Rice
David William Riffle
John Thomas Roberson
William James Roberts
Michael S. Rossman
Stephen Paul Sands
Rick Ronald Schartel
Geary Karl Schwemmer
Samuel Howard Shepard
Douglas Robert Slocum
Jeffrey Numman Smith
Richard Thomas Smith
Robert F. Starr
§Dennis Gerard Stewart
Charles Chi Sun
†Richard Randolph Talbott
Jorge Ranferi Urrutia
*Robert Joby Vernier
David Philip Waszkiewicz
Thomas Edward Wheatley
Steven A. Wilson
George Roman Wisniewski
Peter John Woytowitz, III
Bryan Lee Yri

§Summa Cum Laude; †Magna Cum Laude, *Cum Laude

DIVISION OF MATHEMATICAL AND PHYSICAL SCIENCES AND ENGINEERING

Candidates will be presented by
Dr. Joseph Marchello,
Provost of the Division

Bachelor of Science

Stephen Dennis Ambrose
Douglas John Antonio
†Stephen Vincent Benson
William Ralph Birt
James Michael Brown
*Sean Chang
Audrey Helene Chaplin
Joel Mark Cohen
Patricia Ann Durham
George Paul Ehrlich
James Jonathan English
*James A. Ferrante
Andrew Lloyd Forsyth
Karen Suzanne Fournier
Susan Elizabeth Galli
Kevin Layne Gustafson
Madison William Jones
Donald Lee Kohn
Chieko Kanebako Kondo
Michael Jon Lamb
Ronald Ray Lambert
Maryrose Agnes Loftus
James Edward Lynch
Walter Ratchford Merriam
Terry F. Milne
Mary Rosalie Potosky
James Yewell Rawlings
Liane Larrabee Richards
Joseph Francis Rose
Michael Lee Schaeffer
Daniel Lee Snyder
Arthur Robert Solomon
Alan Kent Stebbens
Stephen Michael Swiger
David Charles Tocus
John Joseph Wickliffe, III
Pamela Anita Yakely
Robert Matthew Zidek, Jr.

UNDERGRADUATE STUDIES

Candidates will be presented by
Dr. Robert Shoenberg,
Administrative Dean,
Undergraduate Studies

Bachelor of Arts

*Joanne Ellen Berman
Sheryl Joan Cohen
Joseph Randall Gordon
*Martha Darlynn Lamborn
W. Jean Langston
Yvonne Christine Zitta

Bachelor of General Studies

Curtis Stanton Arnall
Diane Atlee
Eduardo Jose Bermudez
Frederick Christian Butt, III
Cesar Orlando Cabrejas
Michael Steven Callaway
Scott Douglass Christopher
Bernard Joseph Doerner
John Edward Dunlavey, Jr.
Larry Alan Ellison
Mark Carleton Evans
Eugene Francis Finegan
Fred Jay Firestone
Jeffrey Houston Ford
Robert James Goodman
Debra Kay Hartin
Kathleen Igo
George Wiegand Kauffman
Jonathan Carl Kramp
Paul Mason Levin
Gaylon Wayne Lewis
Stanley A. Mathias
James Bryan McCollom
Richard Garvin Miller
Therese Lynn Miller
William Wyatt Miller, Jr.
Marvin Dewitt Minor
Kevin Michael Mutchler
Martha Ellen Myrtle
Andre Savvas Pantelides
Penelope Paxton
†Michael B. Pollock
Michael Via Pratt
Daniel Mark Renwick
Beth Ellen Rosenbloom
Sally Todd Schmidt
Nina Carol Shepherd
Ragnar Nils Sundstrom, Jr.
Max Sweet
Joyce Annette Wagner
*Joan Allyn Wittan

Bachelor of Science

§Deborah Anne Fisher
Lisa Ann Gertler
Kenneth Roy Golkin
Bernard Adolph McCann

COLLEGE OF ARTS AND SCIENCES

Bachelor of Arts

Terrence James Driscoll
Alice Hannon Emery
Michael Barry Flynn
Patricia Ann Horn
Esther C. Michel
Mary Kathleen Morris

Bachelor of Science

David William Darragh
Seth Karl Glassman
Robert Marion Sutton

COLLEGE OF BUSINESS AND PUBLIC ADMINISTRATION

Bachelor of Science

Bruce Hultslander
Cary Stuart Schwartz

§Summa Cum Laude; †Magna Cum Laude; *Cum Laude

SCHOLARSHIP HONORS

Candidates for bachelor's degrees who have earned honors for scholarship upon graduation are indicated in the alphabetical listings by Division or College. To be eligible for consideration for such honors a candidate must meet the following general criteria: (1) have completed two years of work at the University of Maryland (60 semester hours) and (2) have a scholastic average of B (Grade Point Average of 3.000) or higher in University of Maryland work prior to the last semester of registration before award of the degree.
August and December 1976 candidates who meet these criteria are shown in the alphabetical lists as qualifying, upon graduation, for the designations "Summa Cum Laude," if they ranked in the top two per cent of the candidates in their respective Colleges or Divisions; "Magna Cum Laude", if in the next three per cent; or "Cum Laude", if in the next five per cent.

General Honors Program
Robert Harlan Green
Marc Robert Kivitz***
Edward Lawrence Levy**

Departmental Honors

With High Honors in German
Inge Renard***

With High Honors in Microbiology
Laurie Twila Zimmerman

With High Honors in Physics
Stephen Vincent Benson

With Honors in Chemistry
Keith William Flohr
Robert Harlan Green
Jay Ross Levine

With Honors in Economics
Lewis Cooper Sage***
Anne Strees

With Honors in English
Rober Marks

With Honors in German
Susan Elizabeth Galli

With Honors in Government and Politics
David Mark Temin

With Honors in Mathematics
Robert B. Bundy***

With Honors in Psychology
Friedrich Josef von Bun

With Honors in Spanish
Miriam Louise Glaser

With Honors in Textiles and Consumer Economics
Ann Elizabeth Svensson
Julie Ann Williamson

With Honors in Zoology
Donna Kirk Dietrich***
John Gerard White, Jr.

***Graduated May 15, 1976*
****Graduated August 31, 1976*

A WALKING TOUR THROUGH THE COLLEGE PARK CAMPUS

Tours by Appointment

CYCLOTRON, Department of Physics and Astronomy. The Cyclotron is available for touring on Mondays from 10-4 p.m. by prior arrangement. (Ext. 4152)

CENTER OF ADULT EDUCATION. The Center of Adult Education is a residential conference facility for continuing education for adults. Tours can be arranged by appointment.

BYRD STADIUM. Football games and track and field events are held in this stadium which holds 35,000 spectators. (Ext. 4705)

McKELDIN LIBRARY. McKeldin contains materials for the use of graduate students and faculty. Tours can be arranged by appointment. (Ext. 4042)

ASTRONOMY OBSERVATORY. Open House is held on the 5th and 20th of each month at 8:30 p.m. for the general public. Large groups may call for reservations at 454-3001. (For other information call Ext. 3460)

ROSSBOROUGH INN. The oldest building on the College Park Campus, Rossborough Inn is open to the public for lunch from 11:30 to 1:30 p.m. (Ext. 3940)

Highlights

• MEMORIAL CHAPEL-(BLDG. 78) Regents Drive. Open to visitors weekdays 8:30 a.m. to 4:30 p.m. A schedule of multidenominational services can be obtained in the North Administration Bldg.

• NORTH ADMINISTRATION BUILDING-(BLDG. 83) Regents Drive. This facility houses the Admissions Office of the University; Office of the Registrar for graduate transcripts and commencement information; and offices for student financial aid, housing, and campus employment.

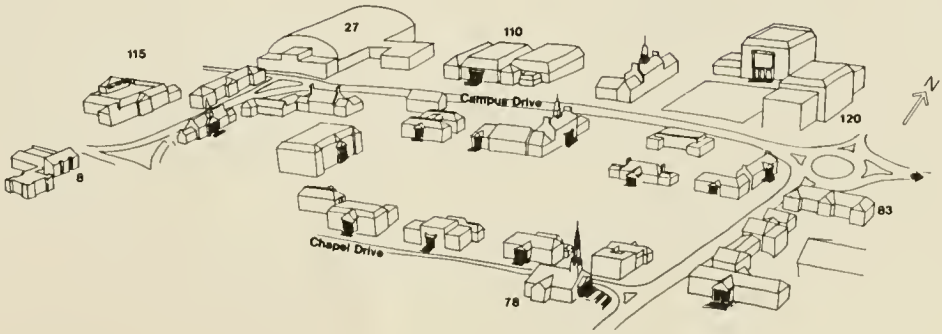
• UNDERGRADUATE LIBRARY-(BLDG. 120) Corner of Regents and Campus Drives. Completed in 1972, the library is one of the finest in the nation. In addition to serving undergraduate students, it also houses at the graduate level the College of Library and Information Services.

• STUDENT UNION-(BLDG. 110) Campus Drive. A new addition to the Student Union was completed in 1972. You can obtain a building directory and schedules of events and activities at the information desk in the front lobby. Guided tours are available to the bowling alleys, billiard room, ballroom, cafeterias, motion picture theatre, and exhibits.

• COLE FIELDHOUSE-(BLDG. 27) Campus Drive. With a permanent seating capacity of 12,500, the Main Auditorium of Cole Fieldhouse is used for basketball games, classes in physical education, commencements, concerts, academic testing, track, and many other indoor activities. Other areas of the building contain small gymnasiums, a swimming pool, classrooms, faculty offices, a ticket booth for athletic events, and the Department of Intercollegiate Athletics.

• TAWES FINE ARTS CENTER-(BLDG. 115) Campus Drive. You are welcome to visit the Art Gallery on the first floor. Offices of the departments of art, music, speech and dramatic art, and hearing and speech sciences are housed in this building. University Theatre is also located here, adjacent to Parking Lot #1.

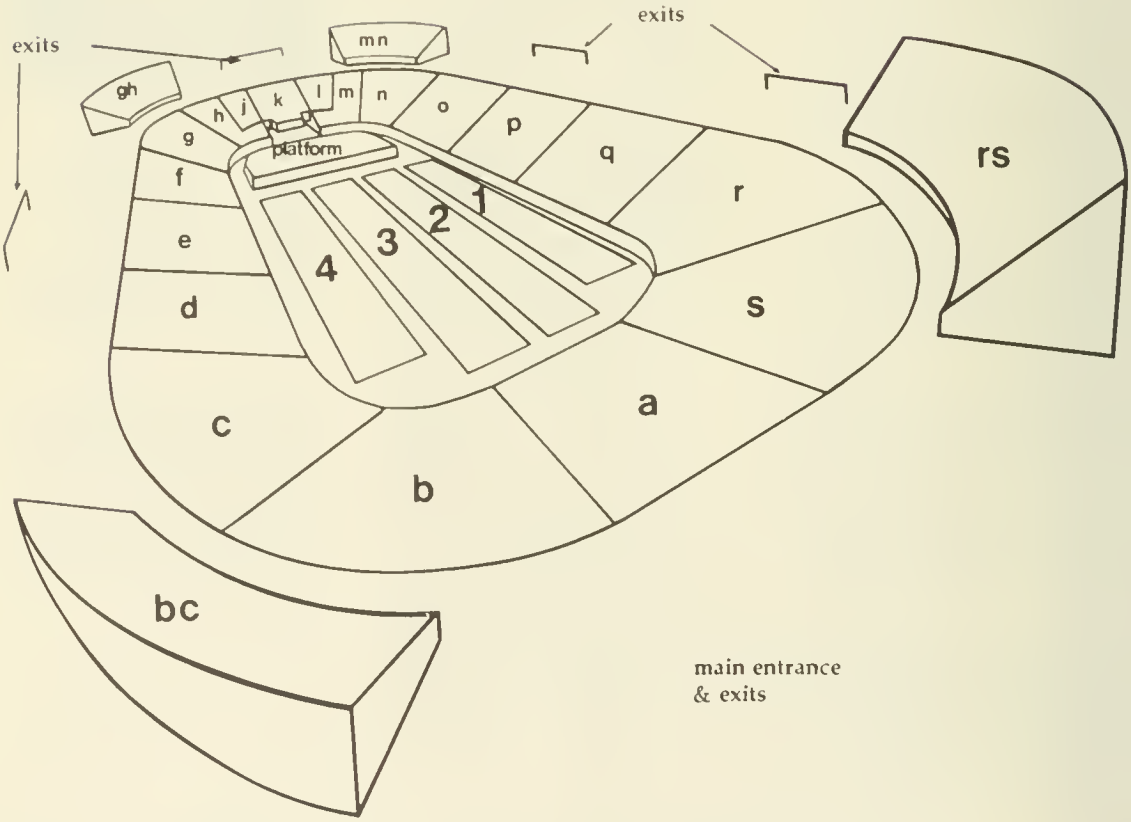
• SCHOOL OF ARCHITECTURE BUILDING-(BLDG. 8) Campus Drive. You are invited to walk through this facility and view displays of student architectural designs and the faculty-designed sculpture in the West Court.



COLE FIELD HOUSE SEATING

Section 1
Agriculture
Agricultural and Life Sciences
Architecture
Journalism
Arts and Humanities

Section 2
Graduate School
Engineering
Mathematical and Physical Sciences and Engineering

Section 3
Business and Management
Behavioral and Social Sciences

Section 4
Undergraduate Studies
Human Ecology
Physical Education, Recreation and Health Education